

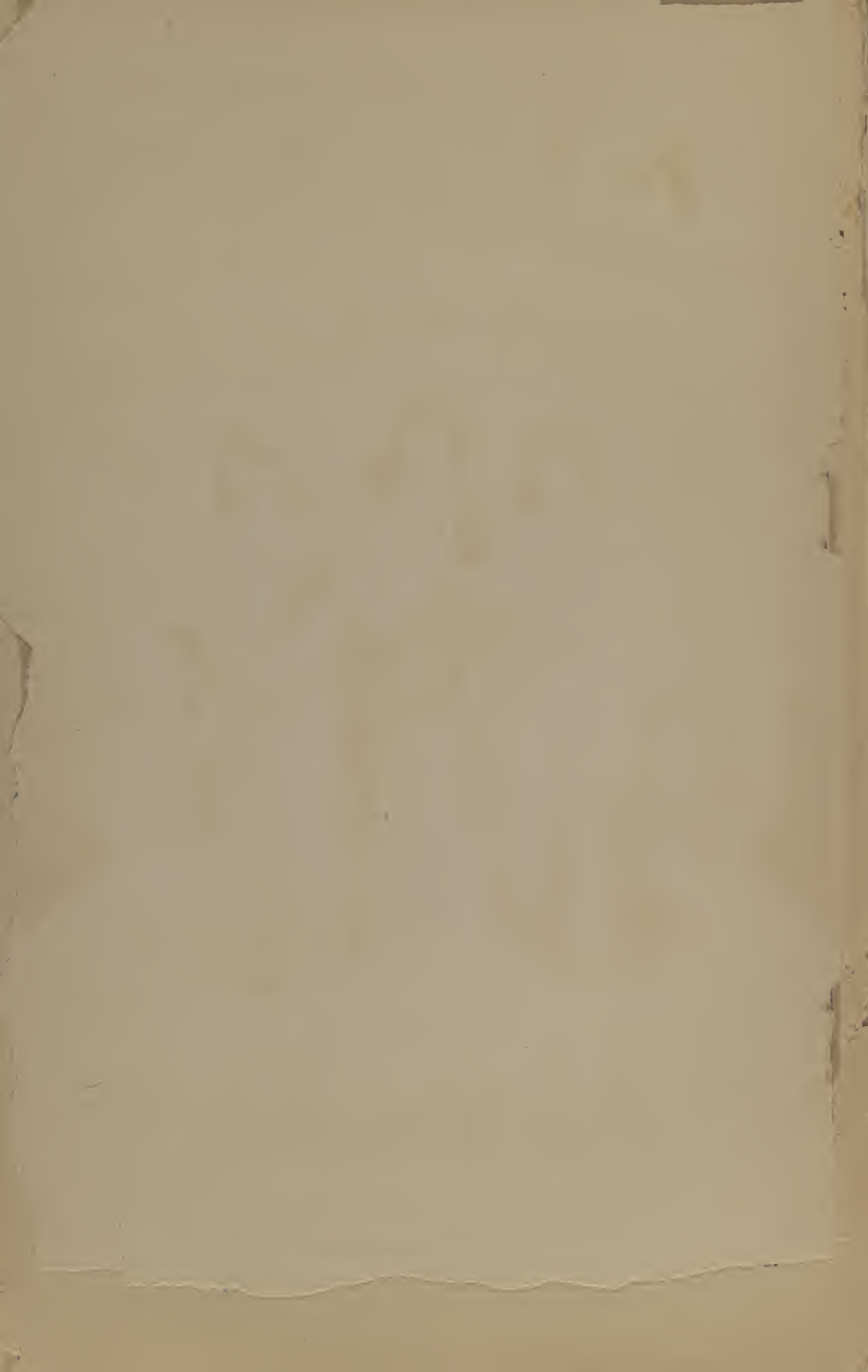


THE  
NEW YORK CLIPPER



1890  
ANNUAL





THE NEW YORK  
CLIPPER ANNUAL

FOR 1890,

CONTAINING

THEATRICAL, MUSICAL AND SPORTING  
CHRONOLOGIES FOR 1889;

A LIST OF

AMERICAN AND FOREIGN DEATHS IN THE AMUSEMENT PROFESSIONS;

AQUATIC AND ATHLETIC PERFORMANCES,

Billiard, Racing and Trotting Records, Baseball Data, Etc.,

TOGETHER WITH

RECORDS OF FASTEST TIME,

AND

BEST PERFORMANCES

IN ALL DEPARTMENTS OF SPORT.

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# →\*CALENDAR FOR 1890.\*←

JANUARY.						
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*The Oldest American Sporting  
 and Theatrical Journal,*

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# THEATRICAL CHRONOLOGY FOR 1889.

COMPILED EXPRESSLY FOR THE NEW YORK CLIPPER ANNUAL FOR 1890.

## DECEMBER, 1888.

- 10—Master Delmar (minstrel) made professional debut at Pittsfield, Mass. .... Charles Ray and Carrie E. Fowler (non-professional) married at Syracuse, N. Y.
  - Academy of Music, Allentown, Pa., sold and turned into a business house. It was the first theatre erected at Allentown—built in 1871.
  - 11—"Brown's Grocery, or Life as We Live It," by Daniel Ryan, originally acted at Music Hall, Flint, Mich. .... The first matinee performance ever given at Tyler, Tex., occurred at Opera House. .... Lottie Wilson (Mrs. Lottie Squires) and Alexander Sandison (non-professional) married.
  - 12—Academy of Music, Oswego, N. Y., burned. .... Chicago, Ill., Opera House partially destroyed by fire; reopened 24.
  - 14—Old London Street leased to a clothing company. .... Love's Opera House, Fremont, Neb., dedicated. .... James McDonald (George C. King) divorced from Polly McDonald (Mary A. King) at Kansas City, Mo.
  - 17—Eva A. Perry divorced from Eugene Ferlatto at Grove Hill, E. I. .... Mattner's Opera House (Broadway Theatre), Council Bluffs, Ia., opened. .... Libbie Firman made professional debut at Grand Opera House, Burlington, Ia. .... Los Angeles, Cal., Theatre dedicated. .... Rose Evans and Will H. Bray married at San Francisco, Cal.
  - 19—Prof. W. E. Skinner and Miss H. B. Simons married at Boston, Mass. .... Bruce's Opera House, Canastota, N. Y., dedicated.
  - Flower City Museum, Rochester, N. Y., dedicated. .... Alice Stone and John Rowell (non-professional) married at Cleveland, O. .... Unger Opera House, Selma, Cal., opened.
  - 20—Allie Alden divorced from Steve Sarsfield at St. Louis, Mo. .... "Deadwood Dick, or the Sunbeam of the Sierras," originally acted at Salem, N. J. .... D. Stanwood (Dominique F. Barbe) and Theresa Boehm (non-professional) married at New Orleans, La. .... Henry's Opera House, North Baltimore, O., dedicated. .... Rose Lysle divorced from John Hughes at Trinidad, Cal.
  - 21—Harry Smith and Annie Calderwood (non-professional) married at Chicago, Ill.
  - 22—Nestor Lennon divorced from Lizzie McCall Lennon at Syracuse, N. Y. .... Gertie Richie (variety) and Ah Bach (Chinese actor) married at San Francisco, Cal. .... Grace Porter (Mrs. Campobello) made professional debut at Irving Hall, San Francisco, Cal.
  - 24—Wells' Museum and Bijou Theatre, Bloomington, Ill., dedicated. .... Mlle. Lile and the Onger Sisters made American debuts at Grand Opera House, San Francisco, Cal. .... Star Theatre, Buffalo, N. Y., dedicated. .... Reta Gough made her vaudeville debut at Tony Pastor's Theatre. .... Casnovia, Wis., Opera House dedicated.
  - 25—Olympic Theatre, Ashland, Mich., burned. .... During an amateur performance at Austin, Mo., Walter Webb, a farmer, played the villain. In crossing the stage his foot caught under a loose board, and in falling his knife pierced his heart, killing him instantly. .... "Ole Olsen," by Gus. J. Heege, originally acted at Aurora, Ill.
  - Ralph Bechtel divorced from Gypsy Graham.
  - 28—Tyler, Tex., Opera House burned. .... Forrester's Hall and a skating rink, Lake, near Chicago, Ill., burned. .... New Deremer Opera House, Pueblo, Col., opened. .... South Weymouth, Mass., Opera House opened.
  - 29—Edward S. Temple and Mrs. McCann married at New Orleans, La. .... "Chamillia," by Octave Feuillet, acted for first time in America at the Baldwin Theatre, San Francisco, Cal.; first in New York, March 1, 1889, at Palmer's; originally done at Theatre Francais, Paris, Fr., April 9, 1886.
  - 30—Rosalie Lucier and Fred D. Straffin married at Boston, Mass.
  - 31—"The Kitty" seen for the first time in New York at Dockstader's. .... "The Upper Hand" seen at the Windsor for the first time in this city. .... The Players' Club House formerly dedicated. .... The Four Carles made American debut at Boston, Mass.; first in New York, at London, Jan. 7.
- JANUARY, 1889.**
- 1—Margaret Mather played Peg Woffington for the first time in this city at Niblo's. .... Harry Alberti and Carrie Fisher married at McArthur, O. .... Opera House, Hicksville, O., burned. .... Richard Ganthony and Bonita Koerber married at Findlay, O.
  - 2—E. E. Brainard and Fannie E. Woodward (non-professional) married at Elkader, Ia.
  - Joan Cravan and R. E. Davey married at Baltimore, Md.
  - 3—Gertrude Barrett and Joseph Anderson married at Boston, Mass. .... Union Park Theatre, Newark, O., partially burned. .... Music Hall, Lyndonville, N. Y., dedicated. .... William H. Armstrong and Luella Wright married at Findlay, O.
  - 4—"Mein Schatz," by Frank Dumont, originally acted at Burlington, N. J.
  - 7—"Jack the Ripper," by Marlande Clarke, originally acted at Holmes' Standard Theatre, Brooklyn, N. Y., when Stella Raymond made her professional debut; first in New York 21, at the National. .... "A Royal Pardon," by Pettitt and Conquest, acted for the first time in America at the People's Theatre, St. Paul, Minn. As "A Royal Pardon, or the Heise on the Cliff," it was originally acted at the Grecian Theatre, London, Eng., Oct. 28, 1878. .... "The Exiles of Paris," by "Paul de Belsac" (Scott Marble), originally acted at Cairo, Ill.; afterwards done as "A Royal Pass."
  - 8—Mrs. J. B. Potter played Cleopatra for the first time at Palmer's. .... "A Woman Scorned," by Geo. S. Wheatley, originally acted at D Street Theatre, San Diego, Cal.
  - 10—New La Crosse, Wis., Theatre dedicated.
  - 11—"Columbus," by Geo. Dance, acted for first time in America at Grand Opera House, Los Angeles, Cal.
  - 12—Star Museum opened. .... W. C. Manning (Mandeville) and Virginia Rennie (Sallie Johnson) married at Little Rock, Ark.
  - 14—"Fashions," by H. Grattan Donnelly, seen for first time in New York at Dockstader's. .... "The Runaway Wife," seen for the first time in New York at Niblo's. .... "A Noble Son," by Leonard Grover, originally acted at Herrmann's Brol Street Theatre, Philadelphia, Pa.; first in New York, May 13, at Niblo's. .... "22, Second Floor," by Geo. H. Jessop and Frank Stephens, acted for first time under that name at Walnut Street Theatre, Philadelphia, Pa.; first in New York, Feb. 4, at Fourteenth Street Theatre. As "Deceived" it was done by Aimee a few years ago in California; also resembles Aimee's "Miss or Mrs." taken from French by Jessop and Gill. .... An "American Boy," by Stanley Wells, originally acted at Jacksonville, Fla.
  - 16—Salida, Col., Opera House dedicated. .... Kate McDowell and Arthur Schlemmer (non-professional) married in this city.
  - Columbus, Ga., Lodge, B. P. O. E., instituted. .... Agnes Robertson divorced from Dion Boucicault at London, Eng.
  - 17—George Benglers and Hattie Jarvis married at Newark, N. J. .... Walter S. Matthews made his professional debut as Orsello at Masonic Temple, Louisville, Ky. .... "The Man Hater, or Woman's Emancipation," acted for the first time at Chester, Pa. .... E. A. Burk and Laura Clymer married. .... Frank H. Tyner and Edith B. McCullough (non-professional) married. .... Thos. F. Kinney and Katie O'Mara (non-professional) married at Bellows Falls, Vt. .... "Unser Doctor," by Leon Treptow and L. Herman, seen for first time in New York at Amberg Theatre.
  - 19—"Dens and Palaces," by J. K. Tillotson, originally acted at Lansing, Mich.; first in New York, March 4, at Niblo's, as "Two Lives"; first under that name at Bridgeport, Ct., 2.
  - 23—Charles French married to Lizzie Toop (non-professional).
  - 21—"Myles Aroon," by Geo. H. Jessop and Howard Townsend, seen for first time in New York at Fourteenth Street. .... Mlle. Francisella made American debut at Koster & Bial's. .... Grand Opera House, St. Paul, Minn., burned. .... Grand Opera House, St. Joseph, Mo., opened. .... Mrs. Langtry played Lady Macbeth and Charles Coghlan Macbeth for the first time at Fifth Avenue Theatre. .... "Running Wild," "Going It," seen for first time in New York at Star Theatre, where John Wild made his metropolitan stellar debut. .... "Austerlitz" played for first time at People's Theatre; it is by Tom Taylor, and as "Dead or Alive" it was acted for first time in America, at Baldwin Theatre, San Francisco, Cal., June 1, 1889; originally done at Queen's Theatre, London, Eng., July 22, 1872. .... Opera House, Ellis, Kas., dedicated.
  - 22—Washington, Kas., Opera House dedicated. .... Kittle Ward and Charles Wray (non-professional) married at Belpre, O.
  - 24—Little York, Ill., Opera House dedicated.
  - 25—Edwin F. Thorne and Mr. Sam Harrison (Rose Nethvald) married; divorced some months later.
  - 26—Hush Street Theatre, San Francisco, Cal., reopened, nearly entirely rebuilt. .... "The Wells-Fargo Messen-

- ger," by L. O. Hart, originally acted at Fountain Hill Theatre, South Bethlehem, Pa.
- Mrs. Eddy Kildan (Alice Holtz) made professional debut at Standard Theatre, San Francisco, Cal.
- 28—J. M. Doher, Ida Walling and Georgia Lamro made professional debut at the London,..... "The Silver Age" seen for first time in this city at Thalia Theatre.
- ..... Thomas Henry Jr. divorced from Annie Henry at Philadelphia, Pa. .... Grand Opera House, Duluth, Minn., burned. .... Edwin C. Stephens and Belle Moody married. .... Phoenix Casino dedicated. .... McPherson, Kas., Opera House dedicated. .... Austin F. Gavin made professional debut at Grand Opera House, Springfield, O.
- 29—Mattie Lewis divorced from George Lewis at Chicago, Ill. .... John Kendrick Bangs' version of Theodore de Banville's "Gringoire" acted for first time at Chickering Hall. .... Dolan and McIntyre married at Fort Smith, Ark.
- 31—May Desmonde married in this city to a non-professional. .... Wilkesbarre, Pa., Lodge, B. P. O. E., instituted. .... Geo. Howard and Jessie Elleman married.

## FEBRUARY.

- 1—Austin's Nickelodeon, Boston, Mass., partially destroyed by fire.
- 2—"Peggy," a revised version of "The Rough Diamond," by Ullie Akerstrom, originally acted at Mountain City Theatre, Altoona, Pa. .... People's Wonder, Lawrence, Mass., dedicated. .... Sioux City, Ia., Lodge, No. 112, B. P. O. E., instituted.
- 3—Boynton Hall, Calgary, N. W. T., burned.
- 4—Lee Lamar made New York stellar debut at Jacobs' Third Avenue in "Fate." .... "Beacon Lights" seen for the first time at Jacobs' Thalia. .... Louis Reiller made professional debut at National. .... Marie Gordon (Mrs. J. T. Raymond) made English debut at Hull, Eng. .... Gem Theatre, Louisville, Ky., dedicated. .... Novelty Theatre, Norfolk, Va., dedicated.
- ..... Leona Fontaine (Blanche L. Dobson) divorced from Harry Kelly (Henry E. Dobson).
- 5—New hall at Winfield, Ia., dedicated. .... "An International Match." Aug. Daly's adaptation of Franz von Schonthan's German comedy, seen for the first time in America at Daly's Theatre; as "Cornelius Voss" it was originally acted at Berlin, Ger., about two seasons ago.
- 6—Isaac Baughman and Dora Cox (non-professional) married at Chicago, Ill. .... Clarence W. Lee and Marie Wilson married at Selma, Ark.
- 7—John W. Norton divorced from Emma Stockman at Chicago, Ill. .... Walton's Opera House, Butler, Mo., burned. .... John Madden and May Diamond (Dwyer) married at Houston, Tex. .... "The Opium Joint, or the Wicked World," by Geo. E. Cadden, originally acted at Pence Opera House, Minneapolis, Minn.
- 10—Walter L. Dennison and Celia Wentworth married at Erie, Pa.
- ..... James F. Murray and Allie Alden married at Chicago, Ill. .... Wm. F. Doran and Clara Russell married at Boston, Mass.
- 11—"The Water Queen" seen for first time in this city at Niblo's. .... "Ray," by C. Wallace Walters, first seen in this city at the Fourteenth Street. .... "The Tigress," Ramsay Morris' dramatization of his novel, "Crucify Her," seen for first time in this city at People's; it was also the metropolitan stellar debut of Selma Potter. .... "Later On" seen for first time in New York at Star. .... Earle Remington remarried to Wm. E. Hines at Chicago, Ill., at which city they had been divorced about a year before. .... Little Jack Ryan made metropolitan debut at Grand Opera House, in "My Sweetheart."
- 12—"The Fat Men's Club," by Col. Milliken and Henry Tyrrell, from a story told by J. C. Stewart, originally acted at Music Hall, Youkers, N. Y.; first in New York, Sept. 16, at the Windsor Theatre.
- 14—"The Leader," a Socialistic drama, by Fritz Gallenp, originally acted at Hennepin Avenue Theatre, Minneapolis, Minn.
- 15—Lena Aberle married to Chas. L. Baughman (non-professional) at Akron, O. .... Cape Vincent, N. Y., Opera House burned. .... "Boring for Gas," by M. S. Filley, originally acted at Sandusky, O.
- 18—People's Theatre, Channahoga, Tenn., dedicated.
- 19—"In der Grossen Oper, die Tannhauser," by Karl Binder, acted for first time in America at Amberg Theatre. .... New London, Ct., Opera House partially burned. .... Harlem Museum, this city, opened.
- 20—Myer's Opera House, Jamestown, Wis., burned. .... "Denise," by Alex. Dumas, acted for first time in its original French in America at Palmer's Theatre.
- ..... Prof. Carl Coffree and Lottie Day married at Phillipsburg, N. J. .... St. Clair Hall, Paduchak, Ky., torn down. .... Juliet (Emily) Banker and Thos. W. Foley married in this city. .... Walton's Opera House, Butler, Mo., burned. .... Julia Lowande and Edward Shipp married at Philadelphia, Pa.
- 21—Hattie E. Schell married to Lieut. Godfrey L. Carden, U. S. N., in this city. The lady retired from the stage.

- ..... Harry Galletti and Georgiana Hickman married at Wilmington, Del.
- 22—"O, Schwiegermama!" F. Herman's German version of M. M. Bisson and Mars' "Les Surprises du Divorce," acted for first time in America at Amberg's Theatre.
- ..... Mathilda Luders divorced from Gustav A. Luders at Chicago, Ill.
- 23—Parepa Hall opened as the Yorkville Vaudeville Theatre. It was a failure, and soon closed. .... Hal Reid released from the Stillwater, Mich., Penitentiary. .... Harvey C. Arnold and Lulu J. Espey married at Wichita, Kas. .... "Sins of the City," by Merritt and Conquest, acted for first time in America at Forepaugh's Theatre, Philadelphia, Pa. It was originally acted at Surrey Theatre, London, Eng., Sept. 29, 1884. .... "The Two Bachelors," by A. L. Fanshawe, originally acted at Putnam, Ct.
- 26—Sim Williams and Josie Diamond married at San Antonio, Tex.
- 28—Maguire's New Opera House, Butte City, Mont., dedicated. The old house was burned July 23, 1883. F. M. Swan and Nellie Spencer married at Moscow, N. Y.

## MARCH.

- 1—Thomas Basket found guilty of murder in the first degree at Waterloo, Ia.
- 2—Joseph I. C. Clarke's Irish drama, "Robert Emmet," acted for the first time at the Academy of Music, Philadelphia, Pa. .... Prof. Gen. (Wm. Gray) and Victoria (Venie) Cavalier married at Memphis, Tenn.
- ..... Harry S. Hilliard made his burnt cork debut at Berkeley Lyceum. .... Chas. W. Fletcher and Florence Osborne (non-professional) married at Cincinnati, O.
- 4—Chester, Ill., Opera House opened. .... "A Gold Mine," by Brander Matthews and Geo. H. Jessop, acted for the first time in this city at the Fifth Avenue Theatre. .... Holbrook's Half Dime Museum, Boston, Mass., opened. .... Nellie St. Clair divorced from Harry Bower at Cleveland, O. A week latter she was married to Chas. Gibson. .... "The Calthorpe Case," by Arthur Goodrich, acted for first time in America at Alcazar Theatre, San Francisco, Cal. Originally produced at Vaudeville Theatre, London, Eng., Dec. 14, 1887.
- 5—Mountain City Theatre, Altoona, Pa., burned. .... "A Midnight Bell," by Chas. H. Hoyt, seen for first time in this city at the Bijou. .... Orpheum House, Twenty-third Street Theatre dedicated. .... Dan Emerson (Henry Marcher) and Grace Hilton separated. .... Ed. Dunn and Bessie M. Noetting married at Belleville, Ill.; Olivia Amnden and Geo. E. Merrill married at Providence, R.
- 6—"Auld Robin Gray," Maude Banks' dramatization of Lady Anne Barnard's Scotch poem, originally acted at Mansfield, O. .... Mons. La Delle and Mattie Fisher (non-professional) married at Decatur, Ill.
- 7—Faranta's Theatre, New Orleans, La., burned.
- 9—Oriental Theatre, Philadelphia, Pa., opened as a Polish Theatre. .... Lottie Walton (Lottie Suckmeyer) and Harry Norma married at San Francisco, Cal.; Dollie Brooks and Alexander McFee married at Boston, Mass.
- 10—Reading, Pa., Lodge, No. 115, B. P. O. E., instituted. .... Edith Jenneise and Sol. Lichenstein (non-professional) married. .... Clyde Gould and Donnie Lynn (non-professional) married at Sioux City, Ia. .... Central Hall, Washington, D. C., dedicated.
- ..... Maude Wilnot divorced from I. Baker at Chicago, Ill. .... "Dreams," by Mildred Fuller, originally acted at Aurora, N. Y., by amateurs.
- 11—"The King of Scoundrels," by W. T. Dulany, acted for the first time under that title at National Theatre. .... An English version of Sophocles' "Electra" presented at the Lyceum Theatre by amateurs. .... Mobile, Ala., Lodge, No. 108, B. P. O. E., instituted. .... "Man and Master," by Whitman Osgood, originally acted at the Waverly Theatre, Chicago, Ill. .... Wm. Swearinger and Reene Coolidge (non-professional) married at Pinckneyville, Ill.
- 12—Virginia Thorn and Leon Weill (non-professional) married at San Francisco, Cal.
- 14—"In Honor Bound" acted for the first time at Gillis' Opera House, Kansas City, Mo.
- 15—While the Setson "Uncle Tom's Cabin" Co. were giving a performance at Martin's Ferry, O., a large oil lamp, suspended in the dies over the centre of the stage, fell and exploded. Several people were severely bruised.
- 16—"The Governess," by E. J. Swartz, originally acted at the Taber Grand Opera House, Denver, Col.
- 17—Harry La Rose (Harry Seymour) and Freddie Arlington (Lottie Thede) married at Helena, Mont.
- 18—Mlle. Charlotte (Charlotte Suits) and Judson R. Ward (non-professional) married at Rome, N. Y. .... "The Marquise," an adaptation by Louis Nathal of Victorien Sardou's "Perrolet," acted for the first time at the Lyceum Theatre. "Perrolet" was first acted in America at the Union Square Theatre, March 21, 1876. .... Howard P. Taylor's "Little Pauper," originally acted at the Standard Theatre, San Francisco, Cal. ....

- Moosup, Ct., Opera House dedicated, when "The Whitecaps, or the Avengers," by A. L. Fanshawe, was originally acted.
- 19—Eden Musée, Lincoln, Neb., opened. . . . . Lily Rowley made her professional debut as Juliana in "The Holiday-moon" at the Atlantic City, N. J., Grand Opera House.
- Ned Morrell and Matilda Shaler (Alice Gilmore) married at Jeffersonville, Ky.
- 20—Burns' Variety Theatre, Rondout, N. Y., burned. . . . . Benson Sherwood and Charlotte Napier married. . . . . Paul Lindau's "Die Beiden Leonioren" acted for the first time in America at the Stadt Theatre, Milwaukee, Wis.; first in New York, April 4, at Amberg Theatre; originally acted at the Berlin, Ger., Theatre, Dec. 26, 1888.
- 21—"Corporal Jack," a German adaptation from the French, by Robert Misch, seen for the first time in America at Amberg's Theatre. . . . . "McNooney's Visit," a revised version of Edward Harrigan's "4-11-44," acted for the first time under that title at Harrigan's Park Theatre. . . . . "Honor Bright," by Mrs. Allen Arthur, originally acted at the Madison Square Theatre.
- 22—City Opera House, Dover, N. H., dedicated.
- Archie and John O'Brien made American debut with the Barnum-Bailey Circus at Madison Square Garden. . . . . Fayette, Mo., Opera House dedicated.
- 24—Billy Gould and Nellie Burr married at Freely, Wis.
- 25—C. Wm. Macdonald made professional debut at Taunton, Mass. . . . . "Joseph's Sweetheart," Robert Buchanan's dramatization of Fielding's novel, "Joseph Andrews," acted for the first time in America at the Boston, Mass., Museum. Originally done at Vaudeville Theatre, London, Eng., March 8, 1888. Did. Rankin made her professional debut at the Grand Opera House, Rochester, N. Y. . . . . Smith Centre, Kas., Opera House dedicated.
- 26—M. M. Erckmann-Chatrian's "Le Juif Polonais" (the original of "The Belk"), seen for the first time in America at the Eden Musée, Lincoln, Neb., by an American actress, made her debut at Terry's Theatre, London, Eng., playing the title role in "Young Mrs. Winthrop. . . . . "The Red Rouble," by H. Grattan Donnelly, originally acted at Herrmann's South Broad Street Theatre, Philadelphia.
- 27—Union Square Theatre dedicated, when "A Woman's Stratagem" (Eugene Scribe's "Bataille des Dames") was seen for the first time in New York. . . . . Helen G. Bishop divorced from W. I. Bishop in this city.
- Royce Alton Jr. divorced from Posey Ferndale at Springfield, Mo.
- 28—"Robert Elsmore" acted for the first time on any stage at Hawes' Opera House, Bridgeport, Ct.; first in New York, April 29, at the Union Square Theatre. . . . . "Samson and Delilah," Aug. Daly's adaptation of Alexandre Bisson and Jules Molnaux' "Le Conseil Judiciaire" (originally acted at Vaudeville Theatre, Paris, Fr., Nov. 9, 1886), seen for first time in America under that title at Daly's Theatre. A German version was done at San Francisco, Cal. . . . . "Le Voyage de M. Perrichon," by Eugene Labiche and Edmond Martin, seen for the first time here at the Star Theatre. An English version of this play is recalled as "Peacock's Holiday," and another as "Papa Perrichon."
- 29—"Jean Dacler" (the original of "Gaston Cadol"), by Chas. Lomon, acted for first time in America at the Star Theatre, as was also "The Silent System," a one act comedietta adapted from the French of R. Dreyfus, by Brander Matthews. . . . . People's Theatre, Canton, O., burned. . . . . Berry Depot, N. H., Opera House partially burned. . . . . City Opera House, Alton, Ia., burned.
- 30—Marion Weller made her professional debut at Heuck's, Cincinnati, O. . . . . Chas. H. Johnson and Regina Tognetti (non-professional) married at Chicago, Ill.
- 31—Edwin French Jr. made his professional debut at the Star Theatre. . . . . Laura Almosino and W. A. Whitecar married at Albany, N. Y.; James B. Barry and Ada B. Wheatley (non-professional) married at Baltimore, Md.
- APRIL.**
- 1—Lockport, Ill., Opera House dedicated. . . . . Water Front Theatre, Evansville, Ind., dedicated. . . . . Fannie B. Hollis divorced from J. Beresford Hollis. . . . . "Joce-lyn" seen for the first time in this city at the Star Theatre. . . . . "A Mustard Plaster" ("Senior and Junior") revised acted for the first time under that title at the Bijou Theatre, San Francisco, Cal. . . . . Angelo's Theatre, Fall River, Mass., opened. . . . . Artie Hughes married to Annie Lindsay, a non-professional. . . . . Bank Theatre, Decatur, Ill., opened.
- 2—Stearling Opera House, Birmingham, Ct., dedicated. . . . . Maggie Mitchell and H. T. Paddock divorced at Trenton, N. J.; on June 13, at Long Branch, N. J., Miss Mitchell married Chas. Abbott. . . . . Geo. A. Young and Cecil Jackson married at Sioux City, Ia. . . . . Grand Opera House, St. Joseph, Mo., burned. . . . . Sterling Opera House, Birmingham, Ct., dedicated. . . . . Grant Springer married to a non-professional at Carthage, Ill. . . . . "The Case Vidal" and English version of Adolphe Belot's French play, "Le Drame de la Rue de la Paix," by F. Stewart Isham, originally acted at the Holiday Street Theatre, Baltimore, Md. The French piece was originally acted at Paris, Fr., in 1868.
- 3—Prof. Ned Hathaway (U. E. Hurd) and Margaret R. Shields married at New Bedford, Mass.
- 4—Robert Worrell and W. F. Crane (non-professional) married at Baltimore, Md. . . . . Turn Hall, St. Paul, Minn., opened as a theatre. . . . . Neil Litchfield and Hattie M. Trask married at Georgetown, Cal. . . . . "The Judge's Ordeal," by Henry Peterson, originally acted at West Philadelphia, Pa., Drawing Room Theatre.
- Academy of Music, Allentown, Pa., turned into stores. . . . . Florence Ashbrooke and Tate Ducrow married.
- 7—Roofs of the Opera House and Masonic Temple, Norfolk, Va., blown off. . . . . "High Tide," by Percy Weadon and Louis De Lange, originally acted at the Newmarket Theatre, St. Paul, Minn.
- 8—Mons. Cascabel made his American debut at the Standard Theatre. . . . . "Reuben Glue, or Life Among the Bushrangers," Fred Marsden's dramatization of W. H. Thomas' "The Bushrangers" and "The Hunters of Australia," seen for the first time in this city at the Woodsor Theatre. Under this title it was originally acted Nov. 10, 1888, in New Hampshire. As "Trumps" it was produced some years ago by C. E. ("Yankee") Locke. . . . . "An Iron Creed," by Chas. A. Stow, originally acted at Fourteenth Street Theatre. . . . . Pavilion Theatre, Bloomington, Ill., burned.
- 10—Joanne Kremer married to Hugo Kremer (non-professional) in this city; Flavia Cole and R. A. Dumary married at Ware, Mass.; Laura Clarion and Louis Walther (non-professional) married at Hoboken, N. J.
- 11—"A Wild Idea," by Mrs. C. A. Doremus, originally acted at the Lyceum Theatre. . . . . Kate Howard and Lionel Lawrence married at Buffalo, N. Y.; Milo G. Rader and Mary L. Wilson married at Ridgeville, Ind.
- 13—The last performance given at the People's Theatre, Toledo, O. The building has since been used for business purposes.
- 14—"Harry Whipple and Josie F. White married at South Windsor, Ct.
- 15—Laurel, Lillie, Harry, Eric and George French, bicyclists, made their American debuts at Madison Square Garden with the Barnum & Bailey Circus. . . . . Mile. Tina bird queen, and Leoni Clarke's performing rats, cats, mice and canaries made American debuts at the Standard Theatre. . . . . A. Monte Cutler and Myra Kate Sherrill married at Denver, Col. . . . . Henry R. Simpson made his American debut at Pilling's World Museum, Boston, Mass.
- 17—Opera House, Trenton, Pa., burned.
- 18—Ed. Leslie and Alice Granger married at Memphis, Tenn. . . . . "Nervose Frauen," a German version by Franz Wallner of MM. Blum and Toch's comedy, "Les Femmes Nerveuses," acted for the first time in America at Amberg Theatre. Originally done at Paris, Fr., Gynnause, Sept. 20, 1888.
- Jennie Farron made her professional debut at the Academy of Music, Buffalo, N. Y. . . . . "A Bad Pair," by Harry Mallory, originally acted at Skinner's Opera House, Little Falls, N. Y. . . . . Alice Marion made her professional debut at the Park Theatre, Indianapolis, Ind.
- 20—Frank Cameo and Belle Eastman married; Albert Athos and Lizzie Collins married.
- 22—"Jed Prouty," by Wm. Gill and Richard Golden, originally produced at the Opera House, Bangor, Me.; first in New York, May 13, at Union Square. . . . . "Up to the Times," by Henry James Sayers, originally acted at Plainfield, N. J. . . . . "Uncle Joe, or Fritz in a Mad House," a revised version of E. Coffin's "Run Wild," which was originally acted at the Strand Theatre, London, Eng., June 30, 1888, seen for the first time in America at the Fourteenth Street Theatre. . . . . "Cupid and Crime" originally acted at Holmes' Standard Theatre, Brooklyn, N. Y. . . . . Washington Street Opera House, Rome, N. Y., dedicated.
- 23—Eugene Casfield and Sallie Stember married in this city. . . . . Lawrence M. Lodge, B. P. O. E., instituted. . . . . Wheeler Grand Opera House, Aspen, Col., dedicated. . . . . Danbury, Ct., Lodge, B. P. O. E., No. 120, instituted.
- 24—Frank H. Chase divorced from Kittie Chase in this city. . . . . Joe L. Todd and Jennie Pauline married at Dallas, Tex. . . . . Imperial Opera House, Vancouver, B. C., dedicated.
- 25—Georgia Davids made her stellar debut at Chester, Ill., in "Romeo and Juliet;" her N. Y. debut occurred Oct. 7, at Standard, in "The Seven Ages," she being billed as Elaine Ellison. . . . . The Actors' Amateur Athletic Association of America, the five A's, organized at the Bijou Theatre. . . . . Lynn, Mass., Lodge, No. 117, B. P. O. E., instituted. . . . . F. M. Weaver and Mollie Soudess (non-professional) married at Cleveland, O. . . . . Jole's Opera House, Mattoon, Ill., burned.
- 27—"The Extra Edition" originally acted at Altoona, Pa.
- 28—Bob Brannigan and Sadie Steel married at Columbus, O.
- 29—Ford City, Pa., Opera House dedicated. . . . . "My Brother's Sister," by Leonard Grover, seen for the first time in this city at the Fifth Avenue Theatre. . . . . "Loyalty," by H. Wayne Ellis, acted for the first time on any stage at the Park Theatre. . . . . "After Ten" by G. F. and C. C. F. Dittmar, originally acted at Kess-



- ler's Hall, Jersey City, N. J. .... Donald Harold and May Thompson married at Philadelphia, Pa.  
 30—"The City Directory," by Paul Potter, originally acted at Jacobs & Proctor's Opera House, Utica, N. Y.  
 —Edwin Berl divorced from Mabel Bert at San Francisco, Cal. .... Emma Whittingham made her professional debut at Newark, N. J.

## MAY.

- 1—Windsor Theatre, Chicago, Ill., burned. Rebuilt and opened Sept. 3.  
 2—"Old Tom's Ward," by John A. Harrington ("John Carboy"), originally acted at Oswego, N. Y., when Minnie Milne made her professional debut in the title role. It was a revised version of "Nan, the Good for Nothing," ..... "Dunkel-Danke!" "Die Hochzeit des Reservisten" ("The Wedding of the Reserve Forces") acted for the first time under that title at Amberg's Theatre.  
 3—Mt. Morris Museum opened. .... Hazleton, Ia., Opera House burned. .... Pilot's Opera House and the Palace Theatre, Houston, Tex., burned. .... Threadgill's Opera House, Tyler, Tex., burned.  
 4—Armory Opera House, Monroe, Mich., dedicated. .... "A Private Seance," by John C. Abbott, originally acted at the Boston, Mass., Museum. .... Evansville, Ind., Lodge, No. 116, B. P. O. E., instituted.  
 —"Billy" Travers and Nellie Rapp (non-professional) married at Marietta, O.  
 5—"Featherbrain," by James Albery's adaptation of "Tete de Linotte," acted for the first time in New York at the Madison Square Theatre. .... "The Red Signal," by Chas. M. and Otis Skinner, originally acted at the Chicago, Ill., Grand Opera House. .... Bluffton, Ind., Opera House dedicated. .... Alice Merion made her professional debut at Indianapolis, Ind. .... Joseph Bignon and Tillie Bouton married at Tombstone, Ari.  
 6—"Light of Way," by Wm. H. Young, originally acted at People's Theatre, Minneapolis, Minn.  
 —Mamie Ogden and Joseph Harburt married at Buffalo, N. Y. .... Billy O'Day and Laura Mortimer married at Philadelphia, Pa. .... James Robinson and Lena Green (non-professional) married at Ottawa, Kas.  
 8—Chas. Caswell married at Providence, R. I. .... The Palmengarten, Portland, Ore., opened.  
 9—"My Lord in Livery," by S. Theyre Smith, and "The Old Musician," an adaptation from the French, by Felix Morris, seen for the first time in this city at Daly's Theatre.  
 10—"The Artist's Model," originally acted at the New Haven, Ct., Opera House. .... Casino Theatre, Watcom, W. T., dedicated.  
 11—People's Theatre, Los Angeles, Cal., dedicated.  
 13—Abingdon, Ill., Opera House dedicated. .... Samuel A. Moody made his professional debut at Union Hall, Boston, Mass. .... Cille Akerstrom made her metropolitan stellar debut at the Star Theatre, when "Annette, the Dancing Girl," by Miss Akerstrom, was seen for the first time in this city. .... Lawrence Marston's version of "As in a Looking Glass" seen for the first time in New York at the People's Theatre. .... "The Ruling Passion," by James Willing, seen for the first time in New York at Jacobs' Third Avenue Theatre. .... Palace Theatre, Tonawanda, N. Y., dedicated. .... "A Convict's Wife," by Chas. E. Fisher and Edwin Bethel, originally acted at the Standard Theatre, Brooklyn, N. Y. .... Alex. Davis (Monk) and Nellie Mordaunt (Nellie P. Glenn) married at Galveston, Tex.  
 14—New California Theatre, San Francisco, Cal., opened.  
 15—Turn Hall, Bridgeport, Ct., burned. .... H. C. Mead and Flora Crosse (non-professional) married at Lewiston, Me.  
 16—"An American Countess," by Howard Carroll, acted for the first time in New York at Palmer's Theatre. The play was originally acted Jan. 14, 1885, at the National Theatre, Washington, D. C. .... Dave Baldwin and Delia Kelly married in this city. .... Worcester, Mass., Theatre burned. .... John B. Hollis and Lena V. Thomson (non-professional) married at Jersey City, N. J.  
 17—Lottie Rosaling and W. Monroe Nelson married at Hoboken, N. J. .... Austin Gavin made his professional debut at Black's Opera House, Springfield, O.  
 18—"Mrs. Canning, the Actress," by W. E. Golden, originally acted at Thall's Opera House, New Harmony, Ind. .... Alpha Opera House, Tacoma, Wash., dedicated.  
 19—Fanny Davenport and Willet Melbourne McDowell married in this city. .... Howard City, Mich., Opera House burned. .... Amy Lee Watkins and Frank W. Owens (non-professional) married in this city.  
 20—English and Holt made their professional debuts at Pulling's World's Museum, Boston, Mass. .... "Ferncliff," by Wm. Haworth, originally acted at the Euclid Avenue Opera House, Cleveland, O. First in New York Sept. 9, at the Union Square Theatre. .... "Cobwebs" originally acted at Canton, O. .... "The Ex-Convict," by Hal Reid, originally acted at Eau Claire, Wis.  
 21—Herbert Cawthorn and Susie Forrester married at Marietta, Wis.

- 22—"The Silent Partner," by Herbert Hall Winslow originally acted at the Grand Opera House, Minneapolis, Minn. .... Charles C. Soule's travesty of "Romeo and Juliet" originally acted at the Olympic Theatre, St. Louis, Mo. .... Fred Binkhorst and Alma Heyd (non-professional) married at Milwaukee, Wis. .... Mile. Claire (Clara Terry) and Frank Stark (non-professional) married at Pensacola, Fla.  
 23—Addie Eaton and James P. Colton married at Helena, Mont. .... Harry Leoni and Carrie Bennett married at Ogden, Utah.  
 25—Gowango Mohawk and Charles Charles married at Paterson, N. J.  
 26—First American production, under the title of "Faust Jr.," of "Le Petit Faust" given at the Standard Theatre, Milwaukee, Wis.  
 27—Miss and Edwin Hofstad made American debuts at the Orpheum Theatre, San Francisco, Cal. .... "Paradise Flats," by Hubbard F. Smith, originally acted at the National Theatre. .... "The Mystery of Fernley Abbey," by Wilton B. Payne, acted for the first time in America at the Windsor Theatre. .... John W. Norton divorced from Emma Stockman at St. Louis, Mo.  
 28—"Through Fire," by Edwin B. Tilton, originally acted at Music Hall, Yonkers, N. Y.  
 29—May Robson and Dr. A. H. Brown married in this city. .... Tom D. Campbell and Ella Gest married at Valey, Ind.; Frank Logan married a non-professional at Lancaster, Pa.; Thomas E. Murphy and Mrs. Helena Hardenburg married.  
 30—Lowville, N. Y., Opera House burned. .... The New York Circus was started at Fourth Avenue and Thirtieth Street. .... Bessie Gilbert and David Kitchell married at Sacramento, Cal.  
 31—The dam at North Fork, Pa., reservoir broke. The waters rushed down the Conemaugh Valley, sweeping away the Johnstown, Pa., Opera House. The Renova, Pa., Opera House was also destroyed.

## JUNE.

- 1—"The Spider's Web," by Paul M. Potter and Harry Hamlin, seen for the first time in America at Elgin, Ill. It is based, in part, on incidents in Jules Mary and George Grisier's drama, "Roger la Honte," which was originally acted at the Ambigu Theatre, Paris, Fr., Sept. 28, 1888. .... Chas. M. Pyke and Louise Menfred married at San Francisco, Cal.  
 2—John Snyder, contortionist, made his professional debut at the Apollo Theatre, Evansville, Ind.  
 3—"Esther Sandraz," Sydney Grundy's adaptation of Adolphe Belot's novel, acted for the first time in America at McKicker's Theatre, Chicago, Ill. It was done at the Prince of Wales Theatre, London, Eng., 11, for copyright purposes. .... "For His Natural Life," Inigo Tyrrell's dramatization of Marcus Clark's novel, acted for the first time in New York at the Harlem Comique. "A Great Wrong Righted" is taken from the same story. .... Bessie Carroll and George Gambol married in this city.  
 4—Jean Jacques and Annie Louise Ames married at Boston, Mass.  
 5—Marie Rosa Hatch and Charles H. Badgley (non-professional) married at Hartford, Ct. .... Galveston, Tex., Lodge, B. P. O. E., instituted.  
 —Ada Dow and Frank J. Currier married.  
 6—Frye's Opera House, Cort's Standard Theatre and Smith's Bijou Theatre, Seattle, Wash., burned. .... Frank M. Gibbons and Sadie M. Phillips (non-professional) married at Baltimore, Md.  
 8—Club Theatre, Guthrie, I. T., opened. .... "The General's Ward," by Marie Baldwin (Mrs. J. W. Phillips), originally acted at the Bijou Theatre, Pittsburg, Pa. .... "The Circuit Judge," by Scott Marble, originally acted at Oconomowoc, Wis.  
 10—"No. 27," by Edward Hoyt, originally acted at the Grand Opera House, Atlantic City, N. J. .... "The Dear Irish Boy" seen for the first time in New York at the Windsor Theatre. The piece was originally acted at Ottawa, Can., a year ago. .... "Jeanne Fortier," Emily Soldene's adaptation of Xavier de Montepin and Jules Dornay's "La Porteuse de Pain," seen for the first time in America at the Ambigu Theatre, Paris, Fr., Jan. 11. .... Holstein, Ia., Opera House dedicated.  
 11—Esther Lyons (Esther Goldstein) and Burt Ramsey married at Cleveland, O.  
 12—"Lady Fortune," by Charles Thomas, and "Mysterious Messenger," by John Stapleton, originally acted at the Chicago, Ill., Conservatory. Stephen Fitzpatrick and Ethel Hodgdon married at Sioux Falls, Dak. .... "The Vendetta," a dramatization of Marie Correll's novel of the same name, acted for first time under that title at White's Opera House, Concord, N. H. It was originally done in Canada a few seasons ago as "Victor Mondolini," "Fabio Romani," by Chas. W. Chase, and "Count Claudio" are versions of the same novel.  
 14—"Pine Meadows," by Sedley Brown, seen for the first time in New York at the Madison Square Theatre; as

- "The Shadow on the Hearth," it was originally acted at Warren, O., June 19, 1887.
- 16—No Sunday performances given at Cincinnati, O.—the first time in years that all the theatres were closed on the Sabbath.
- 17—Sea Side Theatre, Bridgeport, Ct., opened..... Jennie Calaf made her metropolitan stellar debut as Princess O'Shaunnessy in "An American Princess" at Jacobs' Third Avenue Theatre..... "Devil's Mine," by Fred Darcy, originally acted at the National Theatre, Philadelphia, Pa..... "The Burglar," Gus Thomas' elaboration of "Editha's Burglar," which Mr. Thomas and Edgar Smith adapted from a story by Mrs. F. H. Burnett, seen for the first time at the Park Theatre, Boston, Mass. First in New York July 1, at the Madison Square Theatre.
- 18—Metropolis, Ill., Opera House burned.
- 19—Mrs. Flora May Nolf divorced from Frank P. Nolf (Nelden) at Williamsport, Pa.
- 20—George H. Huber and Minnie Schult married in this city..... "Chloe" first produced at Stamford, Ct. In the leading role Adelaide Goundri made her professional debut..... "Old Maids from Alaska," by Ella Wilson, originally acted at Turn Verein Hall, Harlem, this city..... Pete McCloud and Edna Melville married at Hoboken, N. J..... Asbury Park, N. J., Lodge, B. P. O. E., instituted..... "Captain Ned, or the Two Fugitives," by Harry L. Peck, originally acted at Searns, Mich.
- 22—"Job's Lass," by Edwin A. Kerr, acted for the first time under that name at Price's Theatre, Atchison, Kas. As "The Collier's Daughter" it was originally acted in Pennsylvania four years ago.
- 24—"The Coral Bracelet," an adaptation from the French, acted for the first time in America at the Bush Street Theatre, San Francisco, Cal..... "The Tempest," by John Kemble, originally acted at McVicker's Theatre, Chicago, Ill..... "Lost and Won," by Wilson Day, originally acted at the Academy of Music, Chicago, Ill..... Schneider..... Sumner Theatre, St. Louis, Mo., dedicated..... The Swintion Lo Royal Chicago Theatre Co. began a two weeks' engagement at the Windsor Theatre in "She Long Tau Moo" ("The Royal Slave"). This was the second Chicago company that ever appeared in a regular theatre in this city, the first being at the Old Broadway Theatre in 1853.
- 25—Mrs. E. Bower (Nellie St. Clair) divorced from Harry H. Bower at Cleveland, O..... George W. Glenny and Georgie Gordon married at Chicago, Ill.
- 26—Julian Mitchell and Georgia Adele Lake married in this city; George C. Thompson married a non-professional at Newport, Ky.
- 27—Frank B. Thomas and Mamie Suiter married at Chicago, Ill.
- 30—Academy of Music, Cleveland, O., dedicated.
- Billy Bell divorced from Sophia Bell at Pawtucket, R. I.
- JULY.**
- 1—Cordray's Musee and Theatre, Portland, Ore., opened..... "Cora Coy" made her professional debut at Ben Loebe's Theatre, Leadville, Col.
- 2—Yore's Grand Opera House, Benton Harbor, Mich., dedicated..... Georgia Tyler and Daniel Kent married at Leicester, Mass.
- 3—Newton Beers' version of "Enoch Arden" originally acted at the Temple Theatre, Fort Wayne, Ind.
- Walter Allen and Dora Fletner married in this city.
- 4—West Superior, Wis., Opera House dedicated..... E. A. Swearingen and Adelia Turgeon (non-professional) married at Deadwood, Dak.
- 5—Ellensburg, W. T., Opera House burned.
- 6—Alba Haywood and Marie Genevieve Stoy married at Butler, Ind.
- 7—Charles Geyer and Annie Meyer (non-professional) married at St. Louis, Mo..... Gem Theatre, Louisville, Ky., burned.
- John W. Turnbull and Eliza Rowe married.
- 11—Prof. W. E. Rogers and Chatty Hopkins (non-professional) married at Argyle, N. Y.
- 12—Jessie Kewley and W. Potts Ramsey (non-professional) married at Mahanoy City, Pa.
- 13—Clarence J. Wilcox and George W. McLaughlin married at Providence, R. I..... Alhambra Theatre, Silvertown, Col., dedicated.
- 14—R. J. Dillon and Miss Shea (non-professional) married.
- 15—"The White Elephant," by John Fowler, originally acted at the Bijou Theatre; later in the season it was reconstructed and revived as "A Lucky Penny"..... George W. Monroe and Little Rosebud married at San Francisco, Cal.
- 16—Billy McCullom and Fannie Barrington married at Pueblo, Col.
- 17—E. M. Kimball and Pauline Madden married at Sioux Falls, Dak.
- 18—Cherokee, Ia., Opera House burned.
- 21—Harry F. West and Mamie Meagle (non-professional) married at Marietta, O.
- 22—John Fay Palmer's dramatization of "The Last Days of Pompeii" originally acted at the Euclid Avenue Opera House, Cleveland, O.
- 23—Lea Raymond married to a non-professional at Chicago, Ill.
- 24—Fred P. Schneider and Lucille Cooper married at Des Moines, Ia.
- 25—"Duvau," new version of D'Ennery's "Belphégor, the Mountebank," by Tom Ricketts, originally acted at San Souci Garden, Providence, R. I. As Yorkic, Arthur Ricketts made American debut. First in New York Nov. 11 at Windsor.
- 23—Pete Rogan and Cassie Keating married at Bath, Me.
- 29—Sydney Drew and Gladys Rankin married.
- AUGUST.**
- 2—New Concordia Theatre, Spokane Falls, Wash., dedicated.
- 4—Fire at Spokane Falls, Wash., destroyed the Falls City Opera House, Theatre Comique and Bella Union Theatre and the business portion of the town.
- 5—"Booties' Baby," Hugh Moss' dramatization of "John Strange Winter's" (Mrs. Arthur Stannard) novel, acted for the first time in this country at the Madison Square Theatre. It was originally produced at the London, Eng., Globe, May 8, 1888. A second version of it, by Frank H. Gassaway, was first acted at Bush Street Theatre, San Francisco, Cal., Oct. 21..... "The Lion and the Lamb," by Will R. Wilson and Julius A. Lewis, originally acted at the Bijou Theatre..... Jazie Collins and the Sisters Graham made American debuts at Long Branch, N. J.; their New York debuts occurred Oct. 21, at Tony Pastor's..... George Smith and Louise Mettles married at Iron Mountain, Mich.
- 7—"Fine Feathers" originally acted at the Manassquan, N. J., Opera House, dedicating that house. It was also the first dramatic performance ever given in that town. "Fine Feathers" was seen for the first time in New York at the Windsor Theatre, Aug. 30.
- 9—"La Belle Marie," by "Henry Preston" (Hal Reid), originally acted at the Nelda Theatre, Catskills, N. Y. First in New York City, 12, at the Windsor Theatre..... John E. Wilson (John Parker) married at Brooklyn, N. Y.
- 10—John J. Brace (J. P. Bradshaw) and Bertha Waring (Bertha Rausch) married at San Francisco, Cal.
- 11—Park Opera House, Livingston, Mon., burned.
- 12—"The Dark Side of a Great City," seen for the first time in New York at Jacobs' Third Avenue Theatre..... "Time Will Tell," by Wm. Carmody, originally acted at Proctor's New Haven, Ct., Opera House. First in New York, 19, at Jacobs' Third Avenue Theatre..... "The Love Story," by Pierre Lederer, acted for the first time in America at Catskill, N. Y. First in New York, 19, at the Fifth Avenue Theatre. It was originally acted at the London, Eng., Strand, May 23, 1888..... Parlor Theatre, Duluth, Minn., dedicated..... Allentown, Pa., Lodge, No. 130, B. P. O. E., instituted..... H. W. Collins and Mrs. Grace Heathers (non-professional) married at Louisville, Ky.
- 14—Yank-Ida and Omenne made American debuts at Union Square Theatre..... Will A. Myers and Zola Z. Johnson married at Louisville, Ky.
- 15—"Con Conroy & Co." originally acted at Black's Opera House, Springfield, O..... "Time Will Tell," by Wm. Carmody, originally acted at Proctor's Opera House, Bridgeport, Ct., first in New York Aug. 19, at Jacob's Third Avenue Theatre.
- 17—"Bric-a-Brac," by Frank A. Tannehill Jr., originally acted at Tony Pastor's Theatre..... "Myrtle Ferns," by John D. Clifton, seen for the first time in New York at the People's Theatre..... "Antiope," by E. Cassati, music by G. Jacobi, seen for the first time in America at Niblo's Garden. It was originally done at the London, Eng., Alhambra, a few years ago.
- 19—"Old Homespun," by Mrs. Adelaide Ober, originally acted at the Wheeler Opera House, Toledo, O..... "Conflicts," a translation of Edouard Cadol's French play, "Devoirs," acted for the first time in America at the Baldwin Theatre, San Francisco, Cal..... "Re-deemed," by Wm. Redmund, originally acted at the Sans Souci Gardens, Providence, R. I..... The Atholts, Katie Seymour, Eunice Vance, Her Tholen, Les Freres Tacchi, Trewey and Le Petit Freddy made their American debut at the Bijou Theatre.
- 21—John Winfred Parker and Helen Augusta Soule married at Denver, Col.
- P. C. Foy (P. C. Fahey) and Mabel Rivers (Catherine Martin) married at Orden, U.
- 22—"The Fakir," by Paul M. Potter and Harry L. Hamlin, originally acted at Kankakee, Ill.
- 24—As the Olympic, the old Morris Theatre was reopened..... "Hortense," by Wm. E. Golden, originally acted at New Harmony, Ind., Opera House.
- 26—Bellonini and Mons. Albert made American debuts at Lancaster, Pa..... "A Poor Relation," by E. E. Kider, seen for the first time in this city at Daly's Theatre..... Hamilton Harris made his metropolitan debut in "In the Rank" at Jacobs' Third Avenue Theatre..... "The Buckeye" seen for the first time in this city at the Windsor Theatre..... "Two to One, or Penalty Under the New Law," by Ella Wilson, originally acted at the Lincoln Opera House, Rondout, N. Y..... "Dody," by Robert E. Morris, originally acted at Scholastic, N. Y..... "An Irishman's Love," by Wm. J. McGrath, originally acted at Rondout, N. Y..... Frank Butler made his professional debut at

- Worcester, Mass. .... Duluth, Minn., Lodge, B. P. O. E., instituted.
- John J. Ray and Lou Stafford married at Chambersburg, Pa.
- 30—"Fazio Romani," Chas. W. Chase's adaptation of Marie Correlli's novel, "The Vendetta," originally acted at Elgin, Ill.
- 31—"Hands Across the Sea," by Henry Pettitt, acted for the first time in America at the Walnut Street Theatre, Philadelphia, Pa. First in New York, Sept. 6, at the Standard. It was originally played at the Theatre Royal, Manchester, Eng., June 30, 1883. Its first London performance was at the Princess Theatre, Nov. 10, 1883. .... "The Great Metropolis," by George H. Jessop and Benjamin F. Teal, originally acted at Proctor's Twenty-third Street Theatre.
- ### SEPTEMBER.
- 2—Wonderland Theatre and Musee, Buffalo, N. Y., opened. .... Jacobs' Opera House, Syracuse, N. Y., dedicated. .... "Lost in Africa," Howard P. Taylor's revision of "The Mystery of the Red Pocketbook" (an adaptation from the French, and done at the old Olympic, this city, more than a decade ago) seen for the first time in this city in its present form at the Windsor Theatre. As Clarisse De Ville, Agnes Desmond made professional debut. .... "A Stuffed Dog," by J. Armo Knox and Edwin Hall, originally acted at the Temple Opera House, Elizabeth, N. J. .... Midland Theatre, Kansas City, Mo., dedicated. .... "Josephine, Empress of the French," by Albert R. Haven, originally acted at the Star Theatre, Syracuse, N. Y. .... "McKenna's Flirtation," by Edgar Selden, seen for the first time in this city at the Park Theatre. .... "Margery Daw," by Tom Craven, acted for the first time in America at Harris' Theatre, Minneapolis, Minn. .... "Out in the Streets," by Chas. Gayler, originally acted at Jacobs' Lyceum Theatre, Williamsburg, N. Y. First in New York, 3, at Jacobs' Third Avenue Theatre. .... Agnes Evans made her vaudeville debut at Waldmann's Theatre, Newark, N. J. New York debut, 22, at the Olympic. .... Olga Verne (Libby Grabowsky) made her professional debut at Detroit, Mich., in R. L. Downing's support. .... Park Theatre, Dayton, O., dedicated. .... Little Unger and James E. Pendleton married at Jersey City, N. J. .... "Count Claudio," adaptation of Marie Correlli's novel, "The Vendetta," originally acted at Detroit, Mich., Opera House. .... "Guilty Without Crime," adapted from the French of Val de Vigne by C. Young, originally acted at Proctor's Opera House, Lancaster, Pa. .... "The Rascals' Child," by Justin H. Adams, originally acted at Lebanon, Pa., Opera House.
- 4—"Hall Seas Over," adapted from the French by Col. James Milliken, originally acted at the Madison Square Theatre. .... "The White Pilgrim," taken in part from a legend of Herbert a Beckett, by Herman C. Merivale, acted for first time in America at Detroit, Mich., Opera House. It was originally done at Court Theatre, London, Eng.
- 5—Williams' Opera House, Ida Grove, Ia., dedicated.
- 6—"A Mother's Love," by J. F. Brien, originally acted at Port Jervis, N. Y. .... Geo. M. Devere and Mamie Mahedy (non-professional) married in this city.
- 7—Howard Paul and Florence Arthur married at Bloomsburg, Eng. .... A. W. Nichols and Dell Douglas married at Chicago, Ill.
- 8—"Hans the Boatman," by Clay M. Greene, acted for the first time in America at McVicker's Theatre, Chicago, Ill. It was originally produced at the Theatre Royal, Sheffield, Eng., March 7, 1887. On July 4, same year, it received its first London production at the Grand Theatre, Islington, and in April, 1888, was played in Australia.
- 9—"On Probation," by Brander Matthews and Geo. H. Jessop, acted for the first time in America at Powers' Grand Opera House, Decatur, Ill. Was done at the Elephant and Castle, London, Eng., 6, for copyright purposes. .... "The Fairies' Well," by Con T. Murphy, seen for the first time in New York at the Fourteenth Street Theatre, when Carroll Johnson made his stellar debut in white face. .... "She," W. A. Brady's version of Haggard's novel, seen for the first time in New York at the People's Theatre. .... "U. S. Mail," by Geo. C. Jenks, originally acted at Macaulay's Theatre, Louisville, Ky. .... "Shenandoah," by Bronson Howard, seen for the first time in New York at the Star Theatre. .... "On the Hudson" originally acted at the Academy of Music, Buffalo, N. Y. .... "Florence Tramp, or Uncle Chris from California," originally acted at the National Theatre, Philadelphia, Pa. First in New York, 30, at Jacobs' Third Avenue Theatre. .... Powers' Grand Opera House, Decatur, Ill., dedicated. .... Parlor Theatre, Lawrence, Mass., dedicated.
- 10—"The Balloon," by J. H. Barnley and Geo. Manville Fein, acted for the first time in America at Powers' Grand Opera House, Decatur, Ill. It was originally produced at Terry's Theatre, London, Eng., Nov. 13, 1888.
- 11—Geo. Redfield Clarke and Fanny W. Peck (non-professional) married at New Haven, Ct.
- 12—"Chaos Flat" originally acted at Proctor's Opera House, Bridgeport, Ct. .... Bijou Theatre, Dallas, Tex., dedicated.
- 13—"Fighting Fortune," by Walter H. Ford, originally acted at the Old Cliff Summer Theatre, Dallas, Tex.
- 14—"Mama," by H. Gratian Donnelly, originally acted at the Harrisburg, Pa., Opera House. .... Hope Booth and Hon. Mr. Gibbs (non-professional) married at Buffalo, N. Y. Miss Booth retiring from the stage. .... Will J. Smith and Jennie Dickinson (non-professional) married at St. Louis, Mo. .... Paddock's Opera House, Beatrice, Neb., dedicated. .... Novelty Theatre, Ogden, Utah, burned.
- Nettie H. Nixon (Mrs. Chas. H. Quinn) made her professional debut in James O'Neill's support at Grand Rapids, Mich. .... Vincennes, Ind., Opera House dedicated. .... Ellis Kerr and May McCormick (non-professional) married at Cleveland, O. .... Bonnie Dee and Al. S. Hess (non-professional) married at Leadville, Col.
- 15—"Kajanka," by Geo. D. Melville and others, originally produced at the Grand Opera House, Columbus, O.; first in N. Y., Dec. 2, at Niblo's.
- 16—Margaret Mayer played the stellar role in "Gretchen" at the New California Theatre, San Francisco, Cal., for the first time. .... Park Theatre, Philadelphia, Pa., dedicated. .... "A Mere Cipher," by C. Haddon Chambers, and "Hubby," by H. A. Sherburn, seen for the first time in America at the Arch Street Theatre, Philadelphia, Pa. .... "A Royal Hand," by Stanley Wood, originally acted at Felt's Opera House, Portchester, N. Y. .... "Love and Liberty," by T. Malcolm Watson, seen for the first time in America at Proctor's Theatre, Albany, N. Y.; first in this city, 23, at the Union Square Theatre, rechristened. It was another of Charles Gibbons' novel, "For the King," dramatizations of which had already done service variously as "Marquis Caporal" in Paris and as "Lady Margaret" in this country last year, by the Effe Elliser Co. .... "The Suspect," by Louis Nohal, done at Rochester, N. Y., 26, is "Lady Margaret" rechristened. It was then seen for the first time. First in this city, Oct. 7, at the People's Theatre. .... State Opera House, Spokane Falls, Wash., opened.
- 18—Adeleide J. Lothian and Frank A. Wheelock married at Lowell, Mass. .... "The Bookmaker," by J. W. Pigsgott, acted for the first time in America at Powers' Grand Opera House, Grand Rapids, Mich. It was originally produced at Terry's Theatre, London, Eng., March 19. .... Tyler, Tex., Opera House dedicated.
- 19—Herbert Marsden made his professional debut at the Grand Opera House, New Orleans, La., as Bertuccio in "The Fool's Revenge."
- 20—"Aramis, the Master Mind," originally acted at Springfield, Ill. .... Libby Prison, having been taken from the South to Chicago, Ill., opened as a museum. .... "Spider and Fly," by Robert Fraser and Wm. Gill, originally acted at Taylor's Opera House, Trenton, N. J. First in New York, Oct. 7, at Harlem Comique.
- 22—Abbie Barry and Gus Roach (non-professional) married at Baltimore, Md.
- 23—"Wife for Wife," a revised and rechristened version of "The Hypocrite," acted for the first time under that title at the People's Theatre. .... Handford and Spry made their American debuts, while Florie Austin made her metropolitan debut at Miner's Bowery Theatre. .... The Auditorium, Louisville, Ky., dedicated. .... People's Theatre, Toledo, O., dedicated. .... Metropolitan Theatre, Denver, Col., dedicated. .... Maud K. Williams made her metropolitan debut at Bijou in "A Hole in the Ground." .... Lottie Collins made American debut at Albany, N. Y.; metropolitan debut, Bijou, Oct. 7.
- 24—Orange, N. J., Lodge, No. 135, B. P. O. E., instituted. .... Mrs. Carrie Wood and Harry Van Gordon (Harry Lennox) married at New York, N. Y. .... Descent Opera House, Vinton, Ia., dedicated. .... "The Chicks," by W. A. Field, acted for first time in America at Vancouver, Wash. Originally acted at Prince of Wales' Theatre, London, Eng., April 15, 1886.
- 23—Arnold Arnold and Monte Frederics married at Louisville, Ky.
- 23—Lancaster, Pa., Lodge, No. 134, B. P. O. E., instituted. .... Martin Hernandez and Jennie Morris (non-professional) married at Elgin, Ill.
- 30—Yolande Wallace, as Evangeline, made her metropolitan stellar debut at the Windsor Theatre. .... Hammerstein's Harlem Opera House dedicated. .... As Pilling's Popular Theatre, the National was reopened with a continuous performance; it closed as such, and reverted to the Hebrews, Oct. 26. .... "An Arrant Knave," by Steele Mackaye, originally acted at the Chicago, Ill., Grand Opera House. .... "The Red Spider" originally acted at the Grand Opera House, Columbus, O. .... Edwin Booth and Helena Modjeska began joint starring tour at Grand Opera House, Pittsburgh, Pa.; first in New York, Broadway Theatre, Oct. 14. .... "The Broom Maker of Carlsbad," from the German, by Isidor Witmark and F. B. Hawkins, originally acted at Yonkers, N. Y., Music Hall.



## OCTOBER.

- 1—Gaiety Museum and Theatre opened.....Sophie Duncan (Sophie G. Hasseberger) and Fergus D. Abbey (non-professional) married at St. Paul, Minn.
- 2—"Die Berühmte Frau" ("A Celebrated Woman"), by Franz Von Schonthan and Gustav Kadelburg, acted for first time in America at Amberg Theatre, and on 4 at German Theatre, Cincinnati, O. In the Amberg cast Ellen Burg made American debut.....Memorial Opera House, Mansfield, O., dedicated....."The Golden Widow," Augustin Daly's adaptation of Victorien Sardou's "Marquise" acted for first time in America at Daly's Theatre.
- 4—"The Naukes made American debuts at Waltham, Mass.; metropolitan debuts, 7, at Bijou Theatre.....Will E. Conkling and Gracie Gee married at Mt. Vernon, Md.....Herr Rudolph made American debut at Central Theatre, Philadelphia, Pa.; metropolitan debut, 21, at Tony Pastor's Theatre....."An American Beauty" A. L. Fanshawe's dramatization of his novel, "For Life," originally acted at Westery, R. I.
- 5—Billy Kerands and Miss J. A. Watts, and Billy Farrell and Miss W. Gauze married at CoComb, Miss.
- 6—Wigger's Theatre, La. dedicated.....Harry H. Howell and Ethel Cooper married at Buffalo, N. Y.....Treasurers' Club organized.
- 7—"Gangelon," by Wm. Young, originally acted at Chicago, Ill., Opera House....."The Seven Ages," by Wm. Gill and H. E. Dixey, originally acted at Star and Theatre.....Florence Ray Gulick and Chas. Parsons (non-professional) married at St. Louis, Mo.....Mr. and Mrs. W. H. Kendal, J. E. Dobson, Seymour Hicks, Violet Vanbrugh, Angela Cudmore, Fanny Coleman and Miss Forbes-Robertson made American debuts in "A Serp of Papey," J. Palgrave Simpson's version of Sardou's "Les Patteurs de Mouche," then seen for first time in America at Fifth Avenue Theatre.....Keator Opera House, Homer, N. Y., dedicated.....Wallace, Idaho, Variety Theatre dedicated.
- 8—Lowell, Mass., Opera House dedicated.....Alice Raymond (Alice Little) and Frederick B. Alvord (non-professional) married at Washington, D. C....."Roger la Honte, or A Man's Shadow," Aug. Daly's revised version of Robert Buchanan's adaptation of Jules Mary and George Griser's French play, "Roger la Honte," acted for the first time in America under that title at Niblo's Garden. It was originally done at the Paris, Fr., Ambigu Theatre, Sept. 23, 1888. It was done at the Elephant and Castle, London, Eng., Nov. 29, 1888, under its French title for copyright purposes. On Sept. 12, 1889, a revised version was acted at the Haymarket, London, Eng., under the title, "The Spider's Web," by Paul M. Potter and Harry Hamlin, originally acted at Elgin, Ill., June 1, 1889, is from the same source. The performance at Niblo's was the American stellar debut of Wm. Terriss and Jessie Millward.....Wm. Showles and Daisy Belmont married.
- 9—Arthur Wallack and Jessie Charles (non-professional) married at Lake Mahopac, N. Y.; E. Cholmondeley-Jones and Sallie T. Hagerty married at Philadelphia, Pa.; Eldon Viorelli and Laura Kerzenborn (non-professional) married at Newark, O.
- 10—"Samson," by Ippolito T. Aste, acted for first time in English at Palmer's Theatre. The adaptation is the work of W. D. Howells.
- 11—"Strictly Confidential," by Edward Poland, originally acted at Powers' Grand Opera House, Grand Rapids, Mich.
- 12—Harry S. Sargent's version of "Robinson Crusoe" originally acted at Fountain Hill Theatre, Bethlehem, Pa....."Forrest Rose," by Luie Kibbey, originally acted at Lancaster, O.
- 14—Tremont Theatre, Boston, Mass., dedicated by Chas. Wyndham, in "David Garrick," when the following made American debuts: Sydney Valentine, Leslie Corcoran, W. E. Gregory, W. Gulse, F. Atherton, Stanley Hewson, Chas. Edmonds, Folliott Pater, Eleanor Heyshow, Edith Penrose, Emily Nutter and Miss Peach; metropolitan debuts Nov. 4, at Palmer's Theatre....."Ben My Chum," by Charles Smith and Wilson Barrett's adaptation of the former's novel, "The Deemster," acted for first time in America at Boston, Mass., Theatre. First in New York Nov. 4, at Fifth Avenue Theatre. It was originally acted at the Princess's Theatre, London, Eng., May 17, 1888. American debuts were made by Charles Smith and Wilson Barrett, Edwin Irwin, Paul and Wm. Belmont, and Bessie Carrylon.....Joseph Jefferson and W. J. Florence began their first joint starring tour at Star Theatre.....National Theatre, Tacoma, Wash., dedicated.
- 15—Frank Fisher and Nettie Crowell married at Phila., Pa.
- 16—Elmore, O., Opera House dedicated....."Mr. Sars," by Bob Watt, originally acted at Frankford, Pa., Opera House.
- 17—"The Grand, Evansville, Ind., dedicated....."A Little Tramp," by W. G. Wells, acted for the first time in America at New Academy, Milwaukee, Wis., when Hattie Harvey made stellar debut....."A Young Tramp," was originally produced at Prince's Theatre, Bristol, Eng., Sept. 12, 1885.....Samuel Watson and Alice J. Cooke married at East Derby, Liverpool, Eng.
- 18—"On the Picket Line," by Justin Adams, originally acted at Able's Opera House, Easton, Pa.
- 19—"Flattersucht," by Dr. August Forster, acted for first time in America at Amberg's Theatre. As Jonas, Alex. Rotter made American debut.
- 20—Troy, N. Y., Lodge, B. P. O. E., instituted.
- 21—A new version of "Richard III" acted for first time in America at Globe Theatre, Boston, Mass., by Richard Mansfield, who had previously produced it in London, Eng.; first in New York, Dec. 16, at Palmer's.....Edward Chadwick made American debut at Providence, R. I., Musee....."Our Flat," by Mrs. Musgrave, acted for the first time in America at Lyceum Theatre. It was originally done at Winter Garden Theatre, Southport, Eng., April 10 last. On 17 it was seen at Prince of Wales Theatre, Liverpool, and, on June 13, received its first London production at the Prince of Wales Theatre. At the Lyceum H. B. Conway made metropolitan debut.....Temple Theatre, Duluth, Minn., dedicated.....Dennison J. Howe and Violet St. Clair married at Ashland, Wis.....Mons. Florene made New York debut at Bijou; American debut People's, Cincinnati, O., Sept. 23.
- 22—High Street Theatre, Horton, Kas., dedicated....."The Great Unknown," Aug. Daly's adaptation of "Die Berühmte Frau," by Franz Von Schonthan and Gustav Kadelburg, originally acted at Daly's Theatre. In German it was done at Amberg's Theatre 2....."The Candidate," by Justin H. McCarthy's adaption of Alexander Bisson's "Le Depute Le Bombignac," formerly acted at the Theatre Francais, Paris, Fr., May 30 1884, acted for first time in America at Tremont Theatre, Boston, Mass.; first in New York Nov. 11, at Palmer's; was first done in London, Eng., at Criterion Theatre, Nov. 22, 1884.
- 23—"Die beiden Hauserte" ("The Two Family Physicians"), by M. Guenther, acted for first time in America at the Amberg Theatre.
- 24—Frank Gerth and Selina Heppie married.
- 24—"The Senator," by David D. Lloyd and Sydney Rosenfeld, acted for first time in America at Olympia Theatre, St. Louis, Mo.; done at Elephant and Castle, London, Eng., 22, for copyright purposes.....Louis J. Johnston and Julie E. Connelly (non-professional) married at Springfield, Ill.
- 25—Smoulter's Hall, Nanticoke, Pa., burned.....Port Leyden, N. Y., Opera House, burned.
- 27—Ed W. Burton and Euphenia Boyle (non-professional) married at Cleveland, O.
- 28—Grace L. Boucher divorced from Wm. B. Royston.....Casino Theatre, Richmond, Va., dedicated.....Jacobs' Clark Street Theatre, Chicago, Ill., dedicated.....A French troupe of bicyclists and skaters made metropolitan debuts at Tony Pastor's Theatre, and Jennie Williams made variety debut.....Grace May (Mrs. Frank D. Richardson) divorced.
- 29—"The Lord Harry," by Henry Arthur Jones and Wilson Barrett, acted for first time in America at Boston, Mass., Theatre; originally acted at Princess Theatre, London, Eng., Feb. 18, 1886.....Lizade Le Baron and Robert F. Cotton married in this city.
- 30—"Aunt Jack," by Ralph R. Lumley, acted for first time in America at Madison Square; originally acted at Court Theatre, London, Eng....."A Man of the World," by Gus Thomas, originally acted at Madison Square Theatre.
- 31—Central Opera House dedicated.....Macon, Mo., Opera House dedicated.....Bessie Bonehill made American debut at Tony Pastor's Theatre.....Master Martin and Francis Buckman (non-professional) married in this city.....Geo. Harris' Theatre, Rock Springs, Wyo., dedicated.....Palace Rink, Pittsburg, Pa., burned.

## NOVEMBER.

- 3—Belle Moody and Fred W. Ryan (non-professional) married in this city.
- 4—Bijou Theatre, Philadelphia, Pa., dedicated, when continuous performances were first tried in that city.....Kent, O., Opera House, dedicated.....Pearl Ardine and Ben Movett made metropolitan debuts at London Theatre, when American debuts were made by the Oakes, Serpentina, Mons. Testa and Fanny Ourl.
- 5—Mrs. Helle Lawrence divorced from Edward Lawrence.
- 6—Academy of Music, Toronto, Can., dedicated.
- 7—J. Francis Kirke and Mollie Wood married at Elyria, O....."The Judge of Zalamea," a German adaptation by Adolph Wilbrandt from the Spanish of Calderon de la Barca, acted for first time in New York at Amberg's Theatre; first in America, Stadt Theatre, Milwaukee, Wis., Dec. 23, 1888.
- 8—Laura E. Dainty and Fred W. Pellham married at Chicago, Ill.
- 10—Capt. J. V. Bates and A. Lavonne Weatherby married at Troy, O.
- 11—Johnson's Museum, St. Louis, Mo., dedicated.....Verona Baydian made American debut at Gaiety Museum....."The Witch," freely adapted by H. Wayne Ellis from a German play by Pitcair, originally acted at the Grand Opera House, San Francisco, Cal.; an earlier version of the same play, by C. M. Rae, was produced at the Princess Theatre, London, Eng., April 26, 1887.....The Barnum-Bailey Circus made its first London, Eng., appearance at the Olympia.....People's Theatre, Columbus, O., reopened as Wall St. Theatre.

12—Bessie Boulther and Walter Elrod married at Louisville, Ky.; Tiny (Florence) Arnold and John Leahy (non-professional) married at Minneapolis, Minn.

13—Burtis Opera House, Auburn, N. Y., dedicated.

14—Edward Hanlan made professional debut at Seranton, Pa., in "A Dark Secret;" New York debut 18, at Grand Opera House. .... "The Weaker Sex," by Arthur W. Pinero, acted for first time in America at Chestnut Street Theatre, Philadelphia, Pa.; was originally acted at Theatre Royal, Manchester, Eng., Sept. 28, 1888; done at Court Theatre, London, Eng., March 16, 1889.

16—J. H. Copp and Lillian Mortimer married at Apollo, Pa. .... Poole's Eighth Street Theatre reopened as the New Comedy Theatre. .... Margaret Graham made professional debut at Proctor's, Bridgeport, Ct., Opera House.

18—Capitol Theatre, Dallas, Tex., dedicated. .... Morrissey and Rich made metropolitan debuts at London Theatre. .... M. Bruin made American debut at Fourteenth Street Theatre. .... Kirkwood, Ill., Opera House dedicated. .... Cort's New Standard Theatre, Seattle, Wash., dedicated. .... Capitol Theatre, Olympia, Wash., dedicated.

19—"The Charity Ball," by David Belasco and Henry C. De Mille, originally acted at Lyceum Theatre. .... Moke's Opera House, Argentine, Kas., dedicated. ....

21—Walter Dean and Annie Pink (non-professional) married at Minneapolis, Minn.

23—Edward and Frank Witmark made professional debuts at Dockstreet's Theatre. .... "Love, Law and Crime," by Geo. A. Hill, originally acted at Ellenville, N. Y.

25—"A Royal Pass" acted for first time in New York at Theatre Comique; was originally done as "The Exiles of Siberia." .... W. B. Mortimer (Cooper) and Hattie Miller married at Portland, Ore.

26—Hurley, Wis., Opera House dedicated.

27—S. H. Friedlander married at Chicago, Ill.

28—East End Opera House, Cincinnati, O., dedicated.

29—"A White Lie," by Sydney Grundy, acted for first time in America at Ford's Opera House, Baltimore, Md.; originally acted April 30, 1888, at Theatre Royal, Nottingham, Eng. .... "An Austrian Crime," by Chas. Nevins, originally acted at Port Huron, Mich. .... Francois De Blanche and wife made American debuts at Fourteenth Street Theatre.

30—David I. Towers and Ida A. Lewis (non-professional) married at Washington, D. C.

## DECEMBER.

2—"Kleptomania," by Mark Melford, acted for first time in America at Bush Street Theatre, San Francisco, Cal.; originally acted April 30, 1888, at Portland Hall, Southsea, Eng.; afterwards done at London. .... Madison Hall, Bridgeport, Ct., opened. .... Ross and Fenton made metropolitan debuts in drama at New Park Theatre. .... Katie Woodson (Earle) and M. J. Shanley married at Newark, N. J.

4—Ottumwa, Ia., Opera House, dedicated.

5—Louise Dillon and Henry W. Chapman (non-professional) married in this city.

8—"Schmetterlinge" acted for first time in America at Stadt Theatre, Milwaukee, Wis.

9—Clinton Street Theatre, Trenton, N. J., dedicated. ....

11—"The Headless Man," by F. C. Burnand, acted for first time in America at Palmer's Theatre; originally acted July 27, 1889, at Criterion Theatre, London, Eng. ....

12—"The Mashers" originally acted at Wild & Collyer's Comedy Theatre. .... Rawson made metropolitan debut at London Theatre. .... Arthur West made American debut at Tony Pastor's Theatre. .... Capital City Museum and Theatre, Topeka, Kas., dedicated. ....

13—Wm. S. Barnes divorced from Hattie Delaro. .... "Young Don Juan," by Frederic Solomon, originally acted at Kotke & Bial's. .... La Salle, Ill., Opera House dedicated.

10—John Rice and Sallie Cohen married at Baltimore, Md. .... "Faust up to Date," by G. R. Sims and Henry Pettitt (originally acted at Gaiety Theatre, London, Eng., Oct. 30, 1888), seen for first time in America at Broadway Theatre, when American debuts were made by E. J. Lonnen, Maria Jones, Ada Conyers, E. Vascoli, E. H. Haslem, Elsie Everett, Katie Barry, Nellie Langton, Edith Rayner, Florence Levey, Lillian Price, Maude Wilmot and others, and Grace Pedley and Chas. Danby made their American reappearance.

11—"Nowadays," by Wilson Barrett, acted for first time in America at Fifth Avenue Theatre; originally acted Feb. 28, 1889, at Princess' Theatre, London, Eng.

16—Marie Wainwright made her first New York appearance as Viola ("Twelfth Night") at Fifth Avenue. .... "The Indian Mail Carrier" seen for first time in New York City at Jacobs' Third Avenue Theatre, when Gowongo Mohawk made metropolitan stellar debut.

23—"Prince and Pauper," dramatized by Abby Sage Richardson from Mark Twain's story, originally acted at New Park Theatre, Philadelphia, Pa., with Elsie Leslie as star. .... "My Jack," by Benj. Landeck, acted first time in America, at Grand Opera House; originally done Sept. 9, at London Surrey.

## CHIEF MUSICAL EVENTS OF 1889.

### JANUARY.

7—Bettina Girard (Mrs. Padelford) made professional debut at Columbia Theatre, Chicago, Ill.; metropolitan debut, Dec. 16, at Standard, in "The Seven Ages."

22—"A Royal Tramp," by Chas. Puerner and Wm. Gill, originally sung at Albaugh's Lyceum Theatre, Baltimore, Md.

23—Edgar Strakosch and Henrietta Avery married at Windsor, Ct.

25—Edgar Martinot made German debut at Amberg Theatre.

30—Paris version of Wagner's "Tannhauser" sung for first time in America at Metropolitan Opera House.

### FEBRUARY.

2—Lottie Gilman and Wallace Macready married at De Land, Fla.

8—Pastor, Cantells & Co.'s Madrid Spanish Opera Co. made American debut at Orpheum Theatre, San Francisco, Cal.

11—"The Nightingale," a translation of M. Messager's French opera of same name, sung for first time in America at Tivoli Theatre, San Francisco, Cal.

12—Lucie F. Dawson and Fred L. Hill married in this city.

23—"Mrs. Speaker, or Lady Legislators," by James Workman, music by Albert W. Borst, sung for the first time in America by amateurs at Drawing Room Theatre, Philadelphia, Pa.

25—"Yavva," by Tom Arnold and George Moran, originally sung at Tivoli Theatre, San Francisco, Cal. .... "Said Pasha" sung for first time in New York at Star.

### MARCH.

2—F. G. Roe divorced from Marie Roe at Chicago, Ill.

3—"Pinatore" given at Lincoln Institute, Philadelphia, Pa., with Iratou, Chippawa, Mohawk and Sioux Indian children in the cast.

4—Marguerite Olone made professional debut at West End Hall, Harlem. .... Madge Wickham and Thos. H. Watson married in this city.

9—Pauline Hall divorced from Edmund R. White.

20—"Castle Montfort," Rheinberger's cantata, sung for first time in America at Hennepin Avenue Theatre, Minneapolis, Minn.

21—Kittie L. Thompson and Ewaldus L. Berry (non-professional) married at Washington, D. C.

28—"The Klinkhammer" made American debut at Amberg Theatre. .... Jessie Foster made professional debut at Grand Music Hall, St. Louis, Mo.

### APRIL.

1—"The May Queen," an adaptation, by Henry B. Smith, of Alphonse Calhulka's "Der Gluckserker" (German libretto by Richard Genée, W. Mannstadt and Josef Zuppert), sung for first time in America at Palmer's Theatre.

5—Mae St. John (Alice Laws) and A. Dudley Bramhall (non-professional) married in this city.

13—Prof. F. D. Carll married at Bridgeton, N. J.

14—The Venezolana Estudiantina made first American appearance at Fifth Avenue Theatre.

—Nellie Wilmot and Chas. Turran (non-professional) married at Newark, N. J., the lady then retiring from stage.

21—"Das Feuerkretz," by Heinrich Bulthaupt, music by Max Bruch, originally sung by the German Liederkrantz.

22—"Dovetta," by Mary E. Banker and Chas. Raynaud, music by Mrs. Emma Marcy Raymond, originally sung at Standard Theatre. .... William H. Morton and Lilly Post married at Chicago, Ill.

23—"Kling Cole II," by Woolson Morse, originally sung at Herrmann's South Broad Street Theatre, Philadelphia, Pa., when Leonore Snyder made professional debut; her New York debut was made May 13 in "Paola" at Fifth Avenue Theatre.

25—Richard Stahl and Leona Sherwood married at Philadelphia, Pa.

### MAY.

6—"The First Lieutenant," music by N. Clifford Page, libretto by Clark Wise, originally sung at Tivoli Theatre, San Francisco, Cal.

8—"Clover" adapted by Henry B. Smith from Franz von Suppe's "Die Taghaden dem Gluck" ("The Chase After Luck"), original book by Richard Genée and Bruno Zuppert), sung for first time in English at Palmer's Theatre.

9—"The Lion of Peru," by Leonard Wales and Dr. E. A. Wood, originally sung at Grand Opera House, Pittsburgh, Pa. .... The Brigands," an adaptation of Jacques Offenbach's "Les Brigands," by W. S. Gilbert, Max Freeman and others, sung for first time in America

## OCTOBER.

- at Casino; in 1870 it was sung here in French at Grand Opera House. It was originally sung in Paris, Fr., in 1869... Tom Dagnall and Anna W. Collins (Lillian Travers) married at Mount Vernon, N. Y.; Marie Augusta Engle and Gustav Amberg married.
- 15—"Paola," by Harry Paulton and "Mostyn Teddy," originally sung at Grand Opera House, Philadelphia, Pa.; first in New York, Aug. 26, at Fifth Avenue.... Franklin Nelson Darling and Marie Robertson married at Poughkeepsie, N. Y. .... "The Oolah," adapted by Sydney Rosenfeld and Francis Wilson from Chas. Lecocq's "La Jolie Persane" (libretto by MM. Leterrier and Vanloo—originally sung at Theatre de la Renaissance, Paris, Fr., Oct. 28, 1879), sung for first time in America, under that title, at Broadway Theatre; as "The Pretty Persian," adapted by Harry Gates, it was first sung in this country at the Tivoli Theatre, San Francisco, Cal., Nov. 25, 1880.
- 17—J. Noble Shaw and Lizzie Sherrel married at Paducah, Ky.
- 18—Master Albert Weinstein, pianist, made professional debut at Chickering Hall.
- 28—"The Smugglers of Senovton," by Bella Robinson, originally sung at Dohaney's Opera House, Council Bluffs, Ia.
- 26—Frank Hitchcock and May Benson (non-professional) married at Lancaster, Pa.
- 31—Ingeborg Lofgren and Herman Schreiner married at Savannah, Ga. .... "Suzette," adapted from the French of MM. Chivot and Duru by Oscar Weil, music by Louis Latour, sung for first time in America at Baldwin Theatre, San Francisco, Cal.
- 1—Blanche Adorei and Henry G. Oliver married at New Orleans, La.
- 2—Harry Askin and Emma C. Hagstoz married at Newark, N. J.
- 8—Mlle. Zella and Edward O. Achorn (non-professional) married at Boston, Mass.
- 15—Therese Hartnett made professional debut at Tivoli Theatre, San Francisco, Cal.
- Elizabeth Innes divorced from Frederick N. Innes.
- 17—"La Fianza," by Willard Patten, libretto by Bert Bell, originally sung at Grand Opera House, Minneapolis, Minn.
- 21—Chas. Hedmondt made American debut at Academy of Music, Philadelphia, Pa.; New York debut, Nov. 4, at Harlem Opera House.
- 22—"The Trumpeter of Sakkingen" sung for first time in English at Academy of Music, Philadelphia, Pa. First in New York, Nov. 5, at Harlem Opera House.
- 24—"Der Vice Admiral" ("The Vice Admiral"), by Carl Millöcker, libretto by Herren Zell and Genée, sung in its original form for the first time in America at Amberg's Theatre. It was originally done at Vienna, Aus., about three years ago.
- Trixy Stewart (Della Callahan) made professional debut at Cincinnati, O., in "The Pearl of Pekin."
- 26—Otto Hegner, pianist, made American debut at Metropolitan Opera House.
- 28—Emma Romeldi (Roamheld) made American debut in "Il Trovatore" at Columbia Theatre, Chicago, Ill. .... Grace May (Mrs. Frank D. Richardson) divorced at Cincinnati, O.
- 31—Sam E. Ellis and Rilla Merton married at Richmond, Va.

## JUNE.

- 3—"Ardriell" sung for first time under that title at Union Square Theatre. It is a revised version of J. A. Norris' "The Electric Doll," originally sung at Cambridgeport, Mass., Nov. 27, 1880, adapted from an old German story, "The Nuremberg Doll."
- 6—Lizzie MacNichol and Franz Vetta married at Washington, D. C.
- Annie Gilbert and Chas. L. Jacoby (non-professional) married at Hudson, Wis.
- 14—Ethel Balch and S. V. Leggett married at Minneapolis, Minn.

## JULY.

- 3—Prof. Carl Thorbahn and Bertha Magerkurth married at Chicago, Ill.
- Stanley Felch and Gertie De Mar married at St. Louis, Mo. .... Georgia Metzger made professional debut at Washington, D. C.
- 16—Evelyn Bragg and Eugene Bisbee (non-professional) married at Washington, D. C.

## AUGUST.

- 14—T. W. Eckert and Emma Schultzberg married at San Francisco, Cal.
- 15—Helena Hasterler and Dr. Burgonzo married at London, Eng. .... Joseph Natus and Hazel Gray (Selina Hudson) married at San Francisco, Cal.
- 28—Wm. H. Robinson and Kittie Hay married at Winslow, N. J.

## SEPTEMBER.

- 1—Christ Burger and Emma C. Stewart (non-professional) married at Lancaster, Pa.
- 9—Rudolph Aronson and Evelyn Chandler (Alma Varry) married at Schenectady, N. Y.
- Ben Howard made professional debut at Cincinnati, O.
- 12—Arthur Wooley and Bertha Hague (non-professional) married at Chicopee Falls, Mass.
- 16—"Theodora," by W. W. Furst, libretto by Franz La Fontaine, originally sung at Tivoli Theatre, San Francisco, Cal. .... "The Drum Major," a version of Jacques Offenbach's "La Fille du Tambour Major," by Edgar Smith and Max Freiman, sung for the first time under that title at Casino. The opera was originally sung at Folies Dramatiques, Paris, Fr., Dec. 13, 1879. The original book, by MM. Chivot and Duru, was translated into English by H. B. Farnie; it received its first London performance April 19, 1880, at the Alhambra. On Sept. 13, 1880, it was sung at the Standard for the first time in America in its French form, and was heard here in English at Fourteenth Street Oct. 4, 1880.
- Carl Streitmunn and Gusti Zimmermann made American debuts at Amberg Theatre in "Der Zigeuner Baron" ("The Gypsy Baron").
- 21—Ling Bendel made American debut at Amberg's Theatre.
- 23—"Faust on Time," by Frederic Solomon, originally sung at Koster & Bial's, when Allie Gilbert and Helen Conklin made metropolitan debuts.

## NOVEMBER.

- 6—Mmes. Dauriac and Remy made American debuts at New Orleans, La.
- 6—Marie Decca made American debut at Harlem Opera House.
- 7—Mlle. Leavington made American debut at New Orleans, La.
- May Baker made professional debut at Cincinnati, O.
- 9—"Pow-ha-tan," by W. A. Baker, originally acted at Foster's Opera House, Des Moines, Ia.
- Etta Weaver and Chas. F. Matlage (non-professional) married at Hoboken, N. J.
- 11—Mlle. Valgallies made American debut at New Orleans, La.
- 17—Mendelssohn's "Antigone" sung in German for first time in America at Beethoven Mannerchor's Hall. .... Anna Riegel made metropolitan debut at Star Theatre.
- 18—Eugen D'Albert, pianist, made American debut at Metropolitan Opera House; same date and place, Pablo Sarasate, violinist, made his American reappearance, after absence of eleven years. .... "Don Quixote," by Reginald de Koven, libretto by Henry B. Smith, sung for the first time in America at Boston, Mass., Theatre; done same date at Royal Park Hall, Camden Town, Eng., for copyright purposes.
- 20—Lotta (Cent) made professional debut at Exposition Music Hall, St. Louis, Mo.
- 25—Constanze Donita made American debut at the Amberg. .... Adele Strauss made debut in concert at Steinway Hall.
- 27—Sofia Juliet Neuberger and Baron Hugo Julius Loebing (non-professional) married in this city. .... Theodore Reichman, Sophie Wiesner and Charlotte Huhn made American debuts at Metropolitan Opera House; Mme. Berthe Marx made American debut at Broadway Theatre.
- 29—Conrad Behrans, Edward Schlomann and Mlle. Ursanska made American debuts at Metropolitan Opera House.
- 30—Marie Geselschap made American debut in this city.

## DECEMBER.

- 3—"The Tallapoosa," a free adaptation from the German of "Manshaft au Bord," originally sung at Dockstader's Theatre, when Lew Dockstader made his operatic debut in white face, as did Geo. Marion and Luke Schoolcraft. Nera Vernon then made her metropolitan debut. .... Herr Gorsky, tenor, made American debut at Amberg Theatre, as Lionel in "Martha."
- 4—T. W. Derschuch made concert debut at Steinway Hall.
- 7—"The Gondoliers, or the King of Barataria," by W. S. Gilbert and Sir Arthur Sullivan, originally sung at Savoy Theatre, London, Eng.
- 9—The Auditorium, Chicago, Ill., formally dedicated; on 10 the first operatic performance was given there, when Patti made her American reappearance in "Romeo and Juliet." .... Grace Golden made metropolitan debut at Casino. .... Trixie Comstock made metropolitan debut at Standard Theatre. .... D. Fred Randall (D. F. Ashton) and Annie Boswell married at St. Claresville, O.
- 11—Francesco Tamagno, tenor, made American debut at New Auditorium, Chicago, Ill., as Arnold in "William Tell."



## DEATHS IN AMUSEMENT PROFESSIONS

FROM JANUARY 1, 1889, TO DECEMBER 13.

COMPILED EXPRESSLY FOR THE NEW YORK CLIPPER ANNUAL FOR 1890.

- A**TKINSON, J. T., manager, Ashland, Wis., Dec. 12 (1888).  
 Allen, John A. (Long John), variety, Denver, Col., Dec. 12 (1888).  
 Aymar, Wm., equestrian, Kingston, Jamaica, Dec. 29 (1888).  
 Angelo, Clara (Brown), actress, Lamar, Col., Feb. 22.  
 Allen, Lucien H., manager, Tamaqua, Pa., March 27.  
 Allen, Mark, actor and journalist, Somerville, Mass., April —.  
 Ashton, Henry, singer, Oakland, Cal., May 21.  
 Anderson, Frank, variety, Portland, Me., July —.  
 Austin, Addie (Mrs. Frank Brown), rider, Porto Algero, Brazil, S. A., June 8.  
 Armstrong, John B., minstrel, Augusta, Ga., July 19.  
 Avery, Frank (Joseph Rapp), circus performer, Aspinwall, I. P., July 6.  
 Avolo, Jos., leaper, Kansas City, Mo., July 19.  
 Ajax (Frank McGuire), contortionist, Millsboro, N. Y., Aug. 11.  
 Aylward, Capt. Alfred, lecturer, West Littleton, N. H., Aug. 25.  
 Allen, Jennie M., actress, Oneida, N. Y., Aug. 8.  
 Albertine, Mme., actress, New Bedford, Mass., Oct. 6.  
 Allen, John R., manager, Pittsburg, Pa., Oct. 7.  
 Atkins, George, actor, N. Y. City, Dec. 3.  
**B**OETTGER, Carl, scenic artist, Chicago, Ill., Dec. 4 (1888).  
 Baker, Thomas H., musician, Brooklyn, N. Y., Jan. 10.  
 Bauer, Paul, manager, N. Y. City, Jan. 2.  
 Baker, Irene (Mrs. Robert Brown), ex-actress, Prescott, N. Y., Jan. —.  
 Barry, Chas. W., actor, manager and author, Columbus, O., Jan. 28.  
 Breyer, John F., manager, Creston, Ill., Feb. 11.  
 Broadway, James H., billposter, Chicago, Ill., Jan. 28.  
 Baker, May, snake charmer, Buffalo, N. Y., Feb. —.  
 Bates, A. Evelyn, manager, Salem, N. J., Jan. 23.  
 Buchanan, Wm., manager, Nashville, Tenn., Feb. 1.  
 Baker, Prof. Benjamin F., musician, Boston, Mass., March 11.  
 Brownold, Mrs. E., singer, Weston, W. Va., March 19.  
 Battersby, Mrs. Hannah, fat woman, Frankford, Pa., April 15.  
 Bickel, Geo. M., advance agent, Newark, O., March 23.  
 Bailey, Wm., showman, Somerstown, N. Y., April 14.  
 Brownlow, Geo. M., actor, N. Y. City, April 16.  
 Bates, Billy (Z. Willard Perkins), giant, Waterbury, Ct., April 28.  
 Bainbridge, John M., circus, Washington, D. C., May 9.  
 Bishop, W. L., mind reader, N. Y. City, May 13.  
 Bonnet, S., actor and singer, Oakland, Cal., May 4.  
 Burns, Prof. E. J., mesmerist, Portland, Ore., May 5.  
 Burns, J. C., variety, Columbus, O., May 22.  
 Boyd, Clarence (Maretta), variety, Chicago, Ill., May 25.  
 Brackett, Philip Louis, musician, Philadelphia, Pa., June 19.  
 Broad, Prof. Mason, musician, Denver, Col., June 29.  
 Bruce, Edwin, musician, Nantasket Beach, Mass., July 19.  
 Bown, Wm. Paul, comedian, N. Y. City, July 29.  
 Beck, Conrad, chorus singer, N. Y. City, July 29.  
 Boxsell, Edward, usher, N. Y. City, Sept. 5.  
 Bertelling, Theodore, flute maker, N. Y. City, Sept. 3.  
 Boyd, Mollie, variety, Cincinnati, O., Sept. 13.  
 Bishop, Chas. B., actor, N. Y. City, Oct. 8.  
 Bradshaw, Mrs. Mary A., actress, London, Can., Nov. 21.  
 Bradshaw, Samuel, actor, St. Johnland, L. I., Nov. 39.  
 Bentley, Wm. John Barrett, writer, Philadelphia, Pa., Nov. 26.  
 Bird, Chas. W., actor, Harrisburg, Pa., Dec. 5.  
**C**ORDOVA, Harry (Samuel H. King), manager, Newark, N. J., Dec. 13 (1888).  
 Corey, Chas. W., stage carpenter, Chicago, Ill., Dec. 4 (1888).  
 Cazauran, Augustus R., dramatist, N. Y. City, Jan. 27.  
 Clymer, Lizzie A., soubrette, Asheville, N. C., Jan. '28.  
 Clifford, Edwin, actor and manager, Hastings, Neb., Feb. 14.  
 Carroll, Prof. Chas., critic, N. Y. City, Feb. 15.  
 Cowies, Ruth S., ex-actress, N. Y. City, Feb. 10.  
 Cummings, James H., variety, San Francisco, Cal., Feb. 15.  
 Claxton, Harry (Henry Pitt), actor, Chicago, Ill., Feb. —.  
 Crimmins, Stephen, minstrel, Chicago, Ill., March 3.  
 Cortada, Augustin, musician, N. Y. City, Feb. 23.  
 Cottie, Amelle (Mrs. Babbette Stern), variety, N. Y. City, March 17.  
 Clair, Emma (Mrs. Emma St. Clair), variety, Detroit, Mich., March 21.  
 Cornu, Prof. L. J., musician, Brooklyn, N. Y., March 28.  
 Cardenas, Gen., dwarf, Detroit, Mich., March 29.  
 Cook, Lucius, musician, Dayton, O., April —.  
 Chapman, Wm., usher, St. Louis, Mo., April 19.  
 Cross, Ed. J., manager, Maysville, Ky., May 19.  
 Clarke, Tadge (Mrs. De La Barre), actress, Newton, Ia., May 20.  
 Cotton, Henry B., usher, Rochester, N. Y., May 29.  
 Clark, W. B., musician, Spokane Falls, Wash., June 15.  
 Cady, Chauncey M., music publisher, Atlanta, Ga., June 17.  
 Clay, Bertha (Minnie E. Smith), variety, Norfolk, Va., June 30.  
 Clark, Dr. Henry L., treasurer, Bowling Green, Mo., June 30.  
 Carroll, Wm. B., circus, Van Ness, N. Y., July 14.  
 Cody, Fred, manager, N. Y. City, July 28.  
 Coyne, Michael J., variety, N. Y. City, July 18.  
 Cummings, Adley H., lecturer, N. Y. City, July 31.  
 Currant, Theodore, violinist, New Orleans, La., Aug. 23.  
 Coates, Elmer Ruan, dramatist, West Philadelphia, Pa., Oct. 24.  
**D**ITSON, Oliver, music publisher, Boston, Mass., Dec. 21 (1888).  
 Dean, S. T., musician, Chicago, Ill., Jan. 12.  
 Denny, Edward, actor, Vincennes, Ill., Jan. —.  
 Davis, Wm. G., manager, Toronto, Can., Jan. —.  
 Dolare, Selina, actress, etc., N. Y. City, Jan. 23.  
 De Coster, Poncha Coe, clown, Rancaque, Cuba, Jan. 28.  
 Davis, Scott, actor, Daytona, Fla., Feb. 9.  
 Doris, Fred J., variety, Pawtucket, R. I., Feb. 23.  
 Dawson, Francis W., dramatist, Charleston, S. C., March 12.  
 Deft, John A., manager, N. Y. City, March 31.  
 De Forrest, Milton L. (Campbell), singer, N. Y. City, March 31.  
 Daniels, Willie (Mrs. W. H. Alton), variety, Denver, Col., June 2.  
 Diamond, May (Mrs. John Maddern), variety, New Orleans, La., June 14.  
 De Lacy, William (Merritt), leaper, Fairfield, Ia., June 16.  
 Dutcher, Chas., advance agent, Chesaning, Mich., June 1.  
 De Lacey, Wm. (Winders), circus, Brooklyn, N. Y., June 16.  
 Dennon, Thos. J., manager, N. Y. City, June 29.

- D'Alvini (Wm. Armstrong), juggler, Chicago, Ill., July 3.
- Davis, Robert W. E., CLIPPER correspondent, Buffalo Park, Col., July 6.
- Dempsey, Jas. L., variety, Lowell, Mass., Aug. 25.
- Dennis, Walter L., actor, Washington, D. C., Sept. 10.
- Dryden, Thos. H., actor, Galveston, Tex., Oct. 2.
- Damon, Alberta, actress, Chicago, Ill., Sept. —.
- Drake, W. S., actor, Easton, Pa., Oct. 6.
- Dawson, Samuel R., manager, Lynchburg, Va., Oct. 25.
- Davis, Lizzie (Marie F. Gibson), variety, Columbus, O., Nov. 19.
- ENGLISH, John, actor, Galveston, Tex., Dec. 15 (1888).
- Ebert, Ernest C., actor, Milwaukee, Wis., Feb. 25.
- Elliott, Edward E. (Hubbard), manager, Indianapolis, Ind., March 2.
- Errington, Bertha, variety, Brooklyn, March 24.
- Edwards, John, billposter, Indianapolis, April 19.
- Evarts, Harry, agent, Hamilton, Can., April 28.
- Emeline, Mlle. (Emeline Seigle), variety, St. Louis, Mo., July 19.
- Edwards, Geo. D., actor, Malden, Mass., Aug. 19.
- Edwards, Capt. Paul, manager, Toledo, O., Aug. 25.
- Esmonde, Ruth (Mabel Ruth Darcy), actress, South Fitchburg, Mass., Sept. 23.
- FREAR, William, minstrel, Poughkeepsie, N. Y., Dec. 23 (1888).
- Fiske, Mrs. Marion Hewins, ex-actress and writer, N. Y. City, Feb. 4.
- Forrest, Lillian (Mrs. Alfred R. Jacobs), actress, Norwell, Mass., Feb. 5.
- Fox, James E., actor, Denver, Col., Feb. 16.
- Frail, Horace, singer, Hopkinton, Mass., April 15.
- Follansbee, Dollie, cornettist, Milwaukee, Wis., April 21.
- Florence, Frankie (Mrs. L. K. Conditt), variety, Providence, R. I., June 14.
- Fitzgerald, Richard, manager and agent, N. Y. City, June 24.
- Fry, Edward P., ex-manager, N. Y. City, Aug. 16.
- Freemantle, Geo., musician, Boston, Mass., Aug. —.
- Fitzgerald, John, variety, Coney Island, N. Y., Sept. 10.
- Forster, Edmund, actor and composer, Boston, Mass., Oct. —.
- GOLBORNE, J. H., lecturer, Philadelphia, Pa., Dec. 10 (1888).
- Gibbons, Patrick, proprietor, Keokuk, Ia., Dec. 31 (1888).
- Gregory, Frank, ex-manager, St. Louis, Mo., Jan. 1.
- Gray, Mrs. Kathryn, elocutionist, Phoenix, N. Y., Jan. 21.
- Green, Mrs. Chas. A., actress, Helena, Mont., Jan. 21.
- Goshen, Col. Ruth, giant, Clyde, N. J., Feb. 12.
- Goodman, John, actor, N. Y. City, March 7.
- Greene, Charles, comedian, San Luis Obispo, Cal., March —.
- Gassett, Chas., showman, Worcester, Mass., March 19.
- Grover, B. H., manager, Pittsburg, Pa., April 16.
- Goddard, Francis W., singer, Boston, Mass., May 16.
- Gilbert, John Gibbs, actor, Boston, Mass., June 17.
- Gilbert, C. H., advance agent, Kansas City, Mo., June 22.
- Gordon, Ida, variety, Minneapolis, Minn., June 30.
- Gowe, Madison V., actor, Schenectady, N. Y., July —.
- Grover, J. Holmes Jr., actor, Helena, Mont., Aug. 23.
- Gilday, Chas., variety, at sea, Sept. 9.
- Golman, Edward, usher, Baltimore, Md., Oct. 20.
- Graham, Lizzie, museum attraction, Boston, Mass., Nov. 4.
- Gray, Chas. P., actor, N. Y. City, Nov. 8.
- Gallagher, James, showman, Syracuse, N. Y., Nov. 14.
- Christ, Marie, variety, N. Y. City, Dec. 9.
- HAMEL, W. J., showman, Portland, Me., Dec. 12 (1888).
- Haines, Lydia, actress, N. Y. City, Dec. 6 (1888).
- Hamilton, Mrs. Wiley, variety, San Antonio, Tex., Jan. 13.
- Hanley, Ed., variety, N. Y. City, Feb. 17.
- Helon, Geo., attache, N. Y. City, Feb. 21.
- Hardenburgh, Frank, actor, Hartford, Ct., Feb. 28.
- Henderson, John, circus, Atlanta, Ga., March 24.
- Hastings, Edward H., ex-manager, Walpole, N. H., March 12.
- Hart, Enid (Mrs. Fred Hallen), variety, N. Y. City, April 7.
- Hawley, Chas. Phillips, actor and author, Philadelphia, Pa., April 3.
- Hall, Chas. T., author and manager, Brooklyn, N. Y., April 22.
- Hollywood, Mrs. Fannie (Dorney), teacher, Indianapolis, Ind., May 12.
- Hamilton, George, manager, Braddock, Pa., May 31.
- Haywood, Chas. M. (Wilson B. Howard), variety, Peak's Island, Me., July 12.
- Hogan, Prof. E. D., aeronaut, July —.
- Heilbrun, S. M., advertising agent, Atlantic City, N. J., July 15.
- Hatfield, Ida Belle (Mrs. Edwin Cook), actress, Columbus, O., Aug. 2.
- Haslam, Chas. A., manager, Pleasure Bay, N. J., Aug. 5.
- Harrison, Wm. (Cosgrief), variety, Chicago, Ill., July 27.
- Howard, Chas., actor, Hagerstown, Md., Aug. 13.
- Hootley, Thos., treasurer, Chicago, Ill., Aug. 13.
- Hadley, Samuel Dexter, organist, Somerville, Mass., Aug. 4.
- Hopper, Julia H., secretary, N. Y. City, Aug. 23.
- Hague, Nellie, variety, Rochester, N. Y., Aug. 23.
- Haywood, Chas., variety, San Francisco, Cal., Sept. 8.
- Henderson, Wm., manager, Stockbridge, Mass., Oct. 27.
- Hayes, Lem (Chas. Salver), pianist, Gainesville, Tex., Nov. 9.
- IVES, Wm., manager, Nevada, Mo., Jan. —.
- Irving, Frank, manager, Cincinnati, O., April 23.
- Irving, Wm., circus, N. Y. City, Nov. —.
- Innes, Will A., lecturer, Grand Rapids, Mich., Dec. 3.
- JUIGNET, Paul, actor and manager, San Francisco, Cal., Feb. 8.
- Jackson, John, theatre owner, St. Louis, Mo., March 13.
- Jerome, Ella, variety, Bridgeport, Ct., May 7.
- Jackson, Geo. Robert, musician, Dillon, Mont., May 20.
- Johnston, Sarah A., singer, Philadelphia, Sept. 10.
- Jordan, Mrs. Louise Zerlina, actress, N. Y. City, Nov. 13.
- KING, John S., treasurer, Gloversville, N. Y., Feb. 9.
- Koester, Alex J., attache, Montreal, Can., Feb. 11.
- Keidel, Herman F., pianist, N. Y. City, Feb. 17.
- Kennedy, George, actor, Philadelphia, Pa., March 4.
- Keen, Samuel W., manager, Washington, D. C., June 3.
- Kress, Joseph, tumbler, N. Y. City, July 12.
- Kittredge, Jacob, treasurer, New Orleans, La., Oct. 14.
- Keating, Maggie (Mrs. Mendoza), actress, San Francisco, Cal., Oct. 14.
- Koulson, Mary (Mrs. Geo. W. Shepard), actress, Middletown, Ct., Oct. 25.
- King, George, actor, Jeanerette, La., Nov. 17.
- Kinney, Mrs. Elizabeth C., authoress, Summit, N. J., Nov. 19.
- Kelly, James, variety, N. Y. City, Nov. 19.
- UCIER, Peter, musician, Worcester, Mass., Dec. 12 (1888).
- Long, John H. (Danville), variety, Sacramento, Cal., Dec. 25 (1888).
- Leichtwells, Louis, attache, N. Y. City, Feb. 19.
- Leland, Mrs. Rosa M., manageress and actress, Albany, N. Y., March 10.
- Lang, Ione, variety, N. Y. City, May 12.
- Lee, James T., variety, Butte City, Mont., May 18.
- Lawes, John L., fat man, Elmira, N. Y., June 17.
- Lyons, Harry, scenic artist, San Francisco, Cal., June 25.
- Lepine, Grace, variety, Williamsburg, N. Y., July 6.
- Looby, J. F., musician, Lawrence, Mass., July 20.
- Lewis, Rev. Wm. T., ex-actor, Springfield, O., July 15.
- Lloyd, Chas., manager and advance agent, South Framingham, Mass., Aug. 16.
- Leach, Chas. B., manager, N. Y. City, Aug. 14.
- Le Clair, Laura (Mrs. Chas. Reynolds), variety, Denver, Col., Aug. 26.

- Lloyd, David Demarest, dramatist, Weehawken, N. J., Sept. 4.
- Leopold, Frank C., tumbler, Appola, Pa., Sept. 13.
- Ladish, Mitchell, ex-manager, Anselmo, Neb., Sept. 20.
- La Mothe, Adrien, dancer, New Orleans, Sept. 25.
- Langley, Marie (Mrs. Robert Fraser), actress, N. Y. City, Sept. 26.
- Liphart, Henry, stage carpenter, N. Y. City, Oct. 12.
- Lange, Julius, singer, N. Y. City, Oct. 5.
- Levantine, Wm., acrobat, Cambridgeport, Mass., Oct. 20.
- Leavens, Fred, agent, Providence, R. I., Nov. 13.
- Lacy, Mrs. Daniel, variety, N. Y. City, Nov. 22.
- Little Tot (Tot West), variety, Chicago, Ill., Dec. —.
- MC MANUS, Chas. A., actor, Big Rapids, Mich., Dec. 11 (1888).
- Madigan, Thos. W., variety, St. John, N. F., Dec. — (1888).
- Marden, Emma, variety, N. Y. City, Jan. 6.
- McFinn, Harry, showman, Burlington, Ia., Jan. 4.
- Moore, Bella (Mrs. W. A. Gregg), actress, Cincinnati, O., Jan. 16.
- MacKaye, Wm. Payson, actor, N. Y. City, Jan. 22.
- MacFerran, Joseph, musician and singer, Philadelphia, Pa., Jan. 24.
- Mitchell, John F., song writer, N. Y. City, Jan. 27.
- Messmer, Prof. Joseph, musician, Austin, Tex., Feb. 20.
- Marston, Caroline Maude, ex-actress, N. Y. City, Feb. —.
- McClure, Joseph E., variety, Danvers, Ill., Feb. —.
- McGarrahan, Wm., critic, N. Y. City, March 6.
- Michel, Louis, musician, Indianapolis, Ind., March.
- Maguinis, Daniel J., actor, Boston, March 18.
- Mathews, Cornelius, author, N. Y. City, March 25.
- Maurer, Henrietta (Mrs. Perry), pianist, New Jersey, March —.
- Moore, John W., musical critic, Manchester, N. H., March 23.
- Mayor, Isidor, ex-advance, N. Y. City, March 27.
- Murphy, Alfred, doorkeeper, Bridgeport, Ct., April 7.
- Murray, John, actor, Marshalltown, Ia., April 4.
- McCann, Ruth, soubrette, Steubenville, O., April 10.
- Murphy, John E., variety, Stockton, Cal., April 13.
- Maurice, Capt. Wm. H., elocutionist, Philadelphia, Pa., May 4.
- Mainhall, Laura, actress, Colorado Springs, Col., April 23.
- Mendum, Mrs. Louisa E., ex-actress, Boston, Mass., May 19.
- McCarlin, Chas., actor, Wanopum, Pa., May 13.
- Murray, Jennie, soubrette, Lawrence, Mass., May 22.
- Marion, Charles, variety, N. Y. City, June 19.
- Marshall, Julian J., actor, Philadelphia, Pa., June 25.
- Mortimer, Jennie E., actress, Chicago, Ill., July 5.
- Marshall James, musician, Portage, Wis., June 27.
- McGill, John, circus, Streator, Ill., Aug. —.
- Mitchell, Geo., minstrel, Harrison, N. J., Sept. 8.
- Macomber, Wm. F., manager, Providence, R. I., Sept. 11.
- Mansell, Chas., minstrel, Bangor, Me., Aug. 14.
- Maas, Dr. Louis, pianist, Jamaica Plain, Mass., Sept. 17.
- McIntyre, Nellie, variety, New Brunswick, N. J., Sept. 23.
- Mack, Dick, variety, Missoula, Mont., Oct. 10.
- Mott, Walter, treasurer, Little Rock, Ark., Oct. 10.
- Macklin, Chas. H., actor, Brooklyn, N. Y., Oct. 23.
- Marshall, James, actor, Biddeford, Me., Oct. —.
- MacSwiney, Paul, composer, N. Y. City, Nov. 17.
- Madero, Jules S., actor, Monterey, Cal., Nov. 12.
- Merriam, Stells, variety, San Francisco, Nov. 13.
- Montague, Chas. Howard, writer, Boston, Mass., Nov. 19.
- Moan, Michael, musician, Norfolk, Va., Nov. 18.
- Metz, John, doorkeeper, Philadelphia, Pa., Nov. 25.
- NIERGARTH, Frederick, ex-manager, Bloomington, Ill., Jan. 17.
- Nolan, T. J., manager, Louisville, Ky., Feb. 15.
- Nickerson, Mrs. Emily Howard, actress, N. Y. City, July —.
- Nixon, Fred, minstrel, East Deering, Me., Oct. —.
- Nelson, Nellie (Annie Degan), variety, N. Y. City, Oct. 8.
- Nickle, Prof. Robt., magician, Washington, D. C., Oct. 5.
- Needham, Elias Parkman, N. Y. City, Nov. 29.
- O'LYNN, Bryan (George Bryan Lynn), comedian and dancer, Chicago, Ill., March 16.
- O'Brien, Wm. F., critic, Washington, D. C., March 12.
- Owen, Prof. Benjamin, composer, Champion, Mich., July 17.
- O'Brien, John V., showman, Frankford, Pa., Sept. 7.
- O'Brien, Wm., propertyman, Boston, Mass., Oct. 28.
- PHELPS, Alonzo R., actor, Philadelphia, Pa., Dec. 30 (1888).
- Pearson, Geo. W., musician, Dayton, O., Dec. 27 (1888).
- Postlethwaite, Joseph W., band leader, St. Louis, Mo., Jan. 3.
- Perring, James Ernest, singer, N. Y. City, Jan. 12.
- Papst, Martin, musician, Brooklyn, N. Y., Jan. 16.
- Pell, Chas. C., agent and manager, Denver, Col., March —.
- Prendergast, Capt. John, circus, N. Y. City, May 3.
- Parker, Chas., variety, N. Y. City, May 22.
- Pulver, Crete, advertising agent, Rochester, N. Y., May 26.
- Plunkett, Marie, actress, N. Y. City, July 28.
- Perry, W. K., aeronaut, Charlotte, N. C., Aug. 18.
- Phillips, Elise, actress, Sacramento, Cal., Sept. 20.
- Peters, James F. (Peter J. Fleming), actor, N. Y. City, Sept. 2.
- Percy, Christine (Mrs. John Clark), singer, Hoboken, N. J., Oct. 22.
- Price, Mrs. Annie, giantess, N. Y. City, Oct. 25.
- Pickett, James, attache, Albany, N. Y., Oct. 28.
- Piano, Geo., musician, Highland Falls, N. Y., Nov. 11.
- Price, Neil, song writer, Chattanooga, Tenn., Nov. 5.
- Peynaud, Baptiste, leaper, New Orleans, La., Dec. 2.
- ROGERS, Chas. S., actor, Crestline, O., Dec. 17 (1888).
- Roche, James, minstrel, New Orleans, La., Jan. 3.
- Richardson, James, strong man, Webster City, Ia., Jan. —.
- Roberts, James, musician, Louisville, Ky., March 30.
- Rooney, James C. (Vincent), actor, Brooklyn, N. Y., April 26.
- Robinson, Harry (H. W. Bishop), manager, Bloomington, Ill., May 5.
- Rodi, J. M. (J. M. Rodenbaugh), musician, Rochester, N. Y., May 6.
- Rice, Geo. H., manager, San Francisco, Cal., June 18.
- Romer, Mrs. A. N., costumer, Cincinnati, O., June 28.
- Redheffer, Andrew, ex-actor, St. Louis, Mo., Aug. 10.
- Reeves, Nellie (Eleanor Sage Dingwall), singer, N. Y. City, Aug. 15.
- Rowe, Geo. Fawcett, actor, etc., N. Y. City, Aug. 30.
- Ross, Jasper Hazen, musician, N. Y. City, Sept. 8.
- Rheinboth, Chas., musician, Bath Beach, N. Y., Sept. 15.
- Reilly, Dr. Wm. E., singer and minstrel, Lowell, Mass., Sept. 23.
- Ramza, Frank W., acrobat and minstrel, Atlanta, Ga., Oct. 2.
- Rice, Geo. T., aeronaut, Mt. Vernon, Ind., Oct. 7.
- Rogers, Genevieve, actress, Chicago, Ill., Oct. 30.
- Ralton, Daniel E., actor, Lawrence, Mass., Nov. 12.
- SMITH, Lyman C. (Billy Watson), ex-clown, N. Y. City, Dec. 17 (1888).
- Standish, Walter, actor, Boston, Mass., Dec. 12 (1888).
- Sheppard, Chas. R., ex-critic, Springfield, O., Jan. —.
- Steins, Frederick W., singer, Brooklyn, N. Y., Feb. 1.
- Stuart, Nellie (Nora Conway), actress, Chicago, Ill., Feb. —.
- Steele, Maude, soubrette, Cadillac, Mich., Feb. 4.
- Sanborn, Thomas, critic, Springfield, Mass., March 2.
- Stansill, Geo. E., variety, N. Y. City, March 21.
- Simpson, T. H., manager, Lynchburg, Va., April 23.
- Stout, W. H., circus, Lake Grove, L. I., April 28.
- St. Clair, W. E., aeronaut, Houston, Tex., May 12.
- Smith, Sidney, actor, N. Y. City, May 16.
- Sanders, Joseph, equestrian director, Des Moines, Ia., June 8.
- Saltus, Francis Saltus, ("Cupid Jones"), writer, Tarrytown, N. Y., June 25.
- Sitzenstatter, Otto, musician, Lockport, N. Y., July 30.
- Seuf, Wm., violin maker, Baltimore, Md., Aug. 2.
- Smith, John, attache, St. Louis, Mo., Aug. 8.
- Schultz, Wm. H., actor, Philadelphia, Pa., Aug. 12.
- Sullivan, Wm., actor, Philadelphia, Pa., Aug. 29.



Shirley, Harry, musician, Los Angeles, Cal., Sept. 22.  
 Stewart, Dick (Richard C.), gymnast, San Jose, Cal., Aug. 25.  
 Stanhope, Wm., manager, Chicago, Ill., Oct. 7.  
 Stephens, Geo. Y., actor, San Diego, Cal., Oct. 8.  
 Starin, John H. Jr., ex-manager, N. Y. City, Oct. 14.  
 Sartelle, Prof. H. F., magician, Lynn, Mass., Nov. 28.  
 Schaeffer, Louis, manager, Canton, O., Nov. 12.  
 Smith, Eliza Moore, actress, Medford, N. J., Nov. 12.  
 Suydam, George, singer and musician, Belvidere, N. J., Dec. 6.  
**TALBOTT**, Geo. W., attache, Brooklyn, N. Y., Dec. 17 (1888).  
 Thompson, John, usher, Birmingham, Ala., Dec. 6 (1888).  
 Thron, Francis, proprietor, Philadelphia, Pa., Jan. 1.  
 Taggart, H. S., manager, Baltimore, Md., March 27.  
 Tot, Little (Lloyd), midget, St. Joseph, Mo., March 21.  
 Thomas, Mrs. Ninna L., music teacher, N. Y. City, April 6.  
 Tancoast, Mary E., aerialist, Elizabeth, Pa., April 8.  
 Thayer, Dr. Eugene, musician, Burlington, Vt., June 27.  
 Theiss, Geo., manager, Whitestone, L. I., July 15.  
 Trent, Chas., circus, Springfield, O., July 29.  
 Till, Wm. B., manager, Harrisburg, Pa., July 18.  
 Taylor, Jas., circus, Des Moines, Ia., Oct. —.  
 Turner, J. B., actor, Walkerton, Ind., Oct. 13.  
**UNSWORTH**, Mrs. Mary Hatton, musician, Sherbrooke, Can., Nov. 19.  
**VANDERBILT**, Clarlette (Clara Erskine), N. Y. City, Jan. 23.  
 Vaughan, Arthur, attache, Boston, Mass., Feb. 13.  
 Vincent, Emma (Mrs. Gus. Jordan), vocalist, Meadville, Pa., Feb. 24.  
 Vicario, Edouard, musician, N. Y. City, March 1.  
 Vance, Thos., pantomimist, Philadelphia, Pa., April 21.  
 Valentine, Chas., attache, Minneapolis, Minn., May 5.  
 Villa, Pierre Chas. Marie, critic, N. Y. City, Sept. 5.  
 Van Armin, Wm. D. Jr., treasurer, Troy, N. Y., Nov. 13.  
**WILSON**, Alexander, watchman, Philadelphia, Pa., Dec. 13 (1888).  
 Winters, Dot, child actress, N. Y. City, Dec. 24 (1888).  
 White, Chas. O., manager, Detroit, Mich., Jan. 2.  
 Wetherill, E. J., manager, Denver, Col., Jan. 2.  
 Wilton, Clara Goldsby (Mrs. T. J. Herndon), actress, Chicago, Ill., Feb. —.  
 Whitney, Geo. Leon, showman, Imlay City, Mich., Feb. 16.  
 Wilson, Wm. ("Ike"), calcium light manufacturer, N. Y. City, Feb. 23.  
 Wallacker, Geo. W., advance agent, Philadelphia, Pa., March 8.  
 Wood, Bayard H., actor, Palmer, Mass., March 20.  
 Walters, John Sydney, journalist, manager and variety, Chicago, Ill., April 17.  
 Williams, Harry, doorkeeper, Cincinnati, April 18.  
 Watson, Mrs. T. Chas., actress, N. Y. City, May 4.  
 Ward, Mrs. Mamie, ex-equestrian, N. Y. City, May 4.  
 Wentworth, Maude, actress, N. Y. City, May 30.  
 Ward, Volney, F. Jr., actor, Beaverton, Can., May 30.  
 West, Joseph H., musician, Shelbyville, Ind., June 2.  
 West, Capt. G. B., musician, Providence, R. I., June 16.  
 Welles, Ralph (R. L. Newton), actor, N. Y. City, June 21.  
 Watson, Joseph, Shakespearian writer, Newport, R. I., July 9.  
 Weichselbaum, Abraham, musician, Philadelphia, Pa., July 30.  
 Wolford, Laura, giantess, Lafayette, Ind., Aug. 9.  
 Watkins, Chas. A., manager, Oneonta N. Y., Aug. 22.  
 Warwick, Louis R., actor, Chicago, Ill., Aug. —.  
 Wilder, James Waterman, manager, San Francisco, Cal., Aug. 15.  
 Wiggins, Prof. Thos. A., magician, Pewaukee, Wis., Aug. 23.  
 West, Nellie (formerly of Esmond Sisters), variety, N. Y. City, Aug. —.  
 Walworth, Edward M., aeronaut, Cooperstown, N. Y., Sept. 24.  
 Wallace, Katherine M., actress, Chicago, Ill., Oct. —.  
 Whitbeck, Clara (Mrs. John F. Harley), ex-actress, Chicago, Ill., Oct. 22.

Walrath, —, aeronaut, Otsego, N. Y., Sept. 24.  
 Whiting, Nellie, variety, Tonawanda, N. Y., Oct. 27.  
 Wambold, David S., ex-minstrel, N. Y. City, Nov. 10.  
 Wambold, Harry (Henry J. Jones), circus, Fordham, N. Y., Nov. 28.  
**XRHOUE**T, Jules, musician, Montreal, Can., March 19.  
**YOUNKERS**, Frederick, leader, N. Y. City, Nov. 22.  
**ZOLA**, Millie, curio, Jackson, La., Feb. 13.

## DEATHS IN FOREIGN LANDS IN 1889.

**ANATO**, Nina (Mrs. Walker Melbourne), London, Eng., Jan. 23.  
**Anato**, Maria (former wife of M. Nicolini), Paris, Fr., Jan. 31.  
**Arban**, M., musician, Paris, Fr., April 4.  
**Albery**, James, dramatist, London, Eng., Aug. 15.  
**Ala** (Albert Hopkins), gymnast, Lambeth, London, Eng., Aug. 21.  
**Adah**, Ada (Ada Morfitt), variety, Leeds, Eng., Oct. 4.  
**Augier**, Emile, dramatist, Paris, Fr., Oct. 26.  
**Amelio**, Alberto, composer and conductor, Italy, Oct. —.  
**Anzeugrubner**, Ludwig, dramatist, Vienna, Aus., about Dec. 9.  
**Adams**, Caroline, actress, Balton, Eng., Nov. 28.  
**BAUMGARTNER**, Bertha, lion tamer, Hohenmauth, Bohemia, Dec. 8, 1888.  
**Blondin**, Charlotte Lawrence, London, Eng., Dec. 15, 1888.  
**Beverly**, Wm. Roxby, scenic artist, England, May —.  
**Bennett**, Chas. H., conductor, Liverpool, Eng., May.  
**Barnes**, Sydney, singer, Walworth, Eng., June 16.  
**Boulart**, Mile. Mayer, singer, Amiens, Fr., June 15.  
**Ball**, James, manager, Blackburn, Eng., June 9.  
**Bray**, Alice (Mrs. Chas. F. Everest), actress, Wellington, New Zealand, Aus., June —.  
**Brook**, Thos. C. H., actor, London, Eng., July 5.  
**Behman**, August, treasurer, Bremen, Ger., Aug. —.  
**Bickendike**, A. W., pianist, Folkstone, Eng., July 6.  
**Bottesini**, Antonio, musician, Parma, Italy, Aug. —.  
**Benson**, Chris., actor, Ikeston, Eng., Aug. 14.  
**Blanchard**, Edward Laman, dramatist, London, Eng., Sept. 4.  
**Baudu**, M., attache, Paris, Fr., Oct. —.  
**Bridgeman**, John V., musical critic, London, Eng., Sept. 30.  
**Brooke**, C., scene painter, London, Eng., Nov. 20.  
**Bryant**, George, marionettes proprietor, London, Eng., Nov. 16.  
**CHOUDENS**, M., music publisher, Paris, Dec. —, 1888.  
**Cullen**, Rose, singer and actress, London, Eng., Dec. 7, 1888.  
**Cherry**, J. W., song writer, London, Eng., Jan. —.  
**Choler**, Adolphe, author, Paris, Fr., Jan. —.  
**Cox**, Chas. B., manager, Nottingham, Eng., Feb. —.  
**Cawse**, Harriett (Mrs. Harriet Catherine Fiddes), ex-actress, Luddonfoot, Yorkshire, Eng., Feb. 18.  
**Corelli**, Mme. Cecelia (Mrs. Stephen Chambers), London, Eng., March 25.  
**Carroll**, Frederick, variety, Sheffield, Eng., April 23.  
**Cortesi**, Adelaide, singer, Florence, Italy, April —.  
**Corke**, Norman, actor, London, Eng., May 14.  
**Cronin**, Smythe, vocalist and author, Northampton, Eng., June 2.  
**Chester**, Marie, variety, London, Eng., June 16.  
**Charlton**, Nathaniel Daniel, clown, Scholes, Eng., June 25.  
**Coleno**, Florie, variety, London, Eng., July 11.  
**Coste**, M., stage manager, Paris, Fr., July 23.  
**Clarke**, A., attache, London, Eng., Aug. 12.  
**Collins**, Wilke, novelist and dramatist, London, Eng., Sept. 27.  
**Cooke**, H. M. A. G., writer and author, Harting, West Sussex, Eng., Sept. 15.  
**Crichton**, Billy, singer, London, Eng., Sept. 20.  
**Colborne**, Dr. Langdon, organist, London, Eng., Sept. 16.  
**Clarke**, Frank, stage manager, Wigan, Eng., Oct. 13.  
**Chavanne**, Eugene, secretary, Paris, Fr., Oct. —.  
**Crowder**, Chas. Spencer, hall proprietor, London, Eng., Oct. —.

- Cotelle, Alexandre Jean, composer, Paris, Fr., Nov.  
 Clay, Frederick, composer, London, Eng., Nov. —.  
 Clay, Frederic, composer, Great Marlow, Eng., about Nov. 27.  
**D**WIGHT, Henry Chas., manager, Walworth, Eng., Jan. 26.  
 Daly, Helen (Mrs. Frank O'Grady), actress, Macclesfield, East Cheshire, Eng., Feb. 28.  
 Dwight, Christine, actress, Sheffield, Eng., March 4.  
 Dieterle, Jules, scenic artist, Paris, Fr., April —.  
 Daly, Alice (Mrs. J. W. Cragg), acrobat, London, Eng., June 2.  
 Dillon, James, actor, London, Eng., July 1.  
 Duncan, Emily, variety, England, July —.  
 Damala, Jacques, actor, Paris, Fr., Aug. 18.  
 Downton, Harry, vocalist, Chertsey, Virginia Water, Eng., Aug. 1.  
 Delevante, Frederick David, musician, England, Aug. —.  
 Dillon, Lillo (Neale), gymnast, London, Eng., Oct. 13.  
 Dennis, Achille, musical critic, Asnières, Fr., Oct. 13.  
 De Braham, Marie, actress, London, Eng., March —.  
 Di Murska, Ilma, singer, Munich, Bav., Jan. 18.  
 De Najac, Emile, author, Paris, Fr., April 18.  
**E**LLIOTT, Thos., agent, Manchester, Eng., July 12.  
 Eaves, Geo., manager, Ashton-under-Lynn, Eng., July 27.  
 Emile, Robert, clown, Havre, Fr., Oct. 28.  
**F**ARRELL, Nellie, vocalist, Belfast, Ire., Feb. 7.  
 Feeney, Patrick, variety, London, Eng., May 13.  
 Fisher, W. David, actor, Liverpool, Eng., May 23.  
 Feeley, Clara, trapezist, Belfast, Ire., June 10.  
 Falconer, Emeline Montague (Mrs. F. W. Benson), actress, London, Eng., June 22.  
 Fox, Rose (Mrs. H. J. Diddott), variety, London, Eng., June 28.  
 Freer, Frederick, minstrel, London, Eng., Aug. 12.  
 Frikell, Herr Adalbert, magician, Scarborough, Eng., Aug. 26.  
 Frank, Ernest, musician, Germany, Aug. 17.  
 Farnie, H. B., author, Paris, Fr., Sept. 22.  
**G**ARRETT, Wm. H., actor, Brynmawr, Eng., Nov. 30.  
 Gungl, Josef, composer, Weimer, —, Jan. —.  
 Grey, Elise, actress, London, Eng., March 10.  
 Glyn, Isabel (Mrs. Dallas), London, Eng., May 18.  
 Grahame, Malcolm K., actor, London, Eng., May 12.  
 Gourlay, Minnie, actress, Edinburgh, Scot., May 27.  
 Gwynne, Jennie (Mrs. Arthur Rodney), actress, Paris, Fr., Aug. 20.  
 Galeffi, Peter Francesco, pianist and composer, Florence, Italy, Aug. —.  
 Gravillier, Pietro, violinist, Naples, Italy, Oct. —.  
**H**ALLIWELL-PHILLIPS, James Orchard, Shakespearean biographer, London, Eng., Jan. 4.  
 Heuffer, Francis, musical critic, Brookgreen, London, Eng., Jan. 9.  
 Hirschfeld, Guido, manager, Whitehaven, Eng., Feb. 10.  
 Harrison, E. T., circus, Southport, Eng., March 1.  
 Hawley, Frederick, librarian Shakespearean memorial, Stratford-upon-Avon, Eng., March 13.  
 Hudsmith, Wm. Henry, variety, Dover, Eng., May 10.  
 Hengler, Frederick Chas., circus, Birmingham, Eng., May 9.  
 Hayes, Blanche (Mrs. F. R. Rutt), ex-actress, London, Eng., June —.  
 Harvey, W. H., variety, London, Eng., Aug. 9.  
 Horton, J. W., musician, Southwark, Eng., Sept. 19.  
 Hensell, Adolph, pianist and composer, Warmbrunn Selesia, Oct. —.  
**I**NCH, William, musician, Barrow-in-Furness, Eng., Dec. 11.  
**J**ENNEVALS, M. (Chas. Lemoine), actor, Paris, Fr., Jan. —.  
 Jonas, Ernest, composer, Berlin, Ger., June 27.  
 Jones, "Turtle" (Richard Wm. Catlin Jones), pantomimist, London, Eng., June 26.  
**K**EATS, Thos., vocalist, Manchester, Eng., Feb. 12.  
 Krembs, Fraugott, circus, London, Eng., March 27.  
 Knowles, Christopher C. W., actor, Newcastle, Eng., June 15.  
 Kemp, Isaac, proprietor, Dover, Eng., Aug. 28.  
 King, Gerard James, actor, London, Eng., Oct. 10.  
**L**EE, Albert, minstrel, Harrowgate, Eng., Dec. 27, 1888.  
 Lewita, Gustave, pianist, Paris, Fr., Feb. 14.  
 Ling, Mary (Campbell), London, Eng., April 18.  
 Lauri, Chas. Sr., pantomimist, London, Eng., May 16.  
 Lomax, Richard, actor, Oldham, Eng., May 8.  
 Lettine, Geo., acrobat, London, Eng., June 21.  
 Leclercq, Mrs., actress, London, Eng., June 28.  
 Lowrey, Daniel, Sr., proprietor, Dublin, Ire., July 3.  
 Little Lulu (Agnes M. Lynn), variety, Liverpool, Eng., Aug. 6.  
 Leroux, parachute jumper, Revel, Rus., Sept. 24.  
 Lechat, M., composer, Parc des Princes, Fr., Oct. —.  
 Lindroth, Walter, actor, London, Eng., Nov. 8.  
**M**OSCHELES, Emily Mary (Mrs. Antonin Roche), pianist, London, Eng., Jan. —.  
 Maret, Mlle., Paris, Fr., Jan. —.  
 Mills, R. J., director, Dover, Eng., Jan. 22.  
 McDonald, James, actor, Newcastle, Eng., Jan. 25.  
 Mead, Thos., actor, London, Eng., Jan. —.  
 McInty (Mrs. Elizabeth Clifford), actress, Worth-Ing, Sussex, Eng., Feb. 26.  
 Monks, Dr. W. H., composer, London, Eng., March 9.  
 Meyer, Ambrose, musician, Luzerne, March —.  
 Matthews, Thos., clown, London, Eng., March —.  
 Marson, Frederick C., singer, London, Eng., May 7.  
 Mostyn, Geo. H., actor, London, Eng., May 23.  
 Macdonald, Emily, actress, London, Eng., May 31.  
 Mermet, Auguste, composer, Paris, Fr., July 4.  
 Madigan, Elvira, circus, Copenhagen, Sweden, July 24.  
 McGuinness, Jack (John D. Cowie), actor, Glasgow, Scot., July 9.  
 McCurdy, A. W. (Mills), variety, England, July 29.  
 Macalla, Albert (Andrew McCulloch), variety, Sheffield, Eng., July 29.  
 Micholesann, Mme. Catherine, singer, Europe, Aug. —.  
 Maugaut, Sylvain, musician, Europe, Aug. —.  
 Mason, Thos. Monck, musician and manager, Europe, Oct. —.  
 Meller, Henry, variety, London, Eng., Sept. 27.  
 Metra, Olivier, conductor and composer, Paris, Fr., Oct. 22.  
 Marie, Princess (Mlle. Loisinger), Gratz, Bulgaria, Nov. 7.  
**N**ORTH, Chas. (Chas. Frederick Smith), actor, Ventnor, Eng., April 21.  
**O**USELEY, Rev. Sir Frederick Arthur Gore, Bart., composer, Oxford, Eng., March —.  
 Onzalo, Elise (Mrs. Harry Biddle), variety, London, Eng., April 13.  
**P**EEMA, Wm., singer, St. Paucrass, Eng., Jan. 4.  
 Potts, Robert, attache, Glasgow, Scot., Jan. —.  
 Phelton, John (J. D. Flynn), actor, Liverpool, Eng., March 17.  
 Payne, Wm., variety, London, Eng., March 26.  
 Patterson, John, clown, Tralee, Eng., May 31.  
 Pierpont, Joseph, actor, Preston, Eng., June 17.  
 Patti, Carlotta, singer, Paris, Fr., June 28.  
 Pyat, Felix, writer and dramatist, Paris, Fr., Aug. 4.  
 Paine, Ira, marksman, Paris, Fr., Sept. 10.  
 Puzzi, Mme. (Glacinta Toso), singing teacher, London, Eng., Aug. 22.  
 Prevel, Jules, librettist, Paris, Fr., Oct. —.  
 Puget, Mme. Loisa, composer, Pau, Fr., Oct. —.  
 Pyne, Rena, variety, London, Eng., Nov. 9.  
**R**OGERS, Harry, minstrel, South Battersea, Eng., Jan. 5.  
 Rosa, Carl, musician, Paris, Fr., April 30.  
 Rocca, Sig. Monari, singer, Roumania, —, May —.  
 Robertson, Marie, actress, Bury, Eng., May 20.  
 Raymond, Alfred (Govey), actor, London, May 13.  
 Richardson, John, cornettist, Liverpool, Sept. 24.  
**S**ARONI (William Frederick Short), clown, Liver-pool, Eng., Dec. 29, 1888.  
 Swanborough, Mrs. Mary Ann, manageress, London, Eng., Jan. 6, 1889.  
 Sykes, Geo., actor, Falkirk, Eng., Feb. 3.  
 Smith, Sydney, composer, London, Eng., March 7.  
 Steinway, C. F. Theodore, musician, Brunswick, Ger., March 26.  
 Smith, J. C., stage manager, Liverpool, March 23.  
 Searle, T. J., actor and writer, England, March —.  
 Saville, Mrs. J. F., ex-actress, Kettering, Eng., March 31.  
 Stolz, Edouard, conductor, Prague, Aug. —.  
 Strakosch, Siegmund, musician, Europe, Oct. —.  
 Schott, Fraulein, actress, Vienna, Aus., Nov. 9.  
 Stone, Geo., actor, Edinburgh, Scot., Nov. 9.

Stephens, George, circus London, Eng., Dec. 3.  
**T**HE BRINK, Jules, composer, Paris, Fr., Jan. —.  
 Tamberlik, Henrik, singer, Europe, March —.  
 Trower, Carlos (African Blondin), London, Eng., April 8.  
 Turner, Kittie (Catherine Gompertz Pryce), actress, London, Eng., June 11.  
**U**LBACH, Louis, dramatist, Paris, Fr., April 16.  
**V**ANCE, Alfred, singer, London, Eng., Dec. 26.  
 Varsi, —, singer, London, Eng., Oct. 11.  
 Voltaire, John, actor, London, Eng., April 11.  
 Vera, Sig., attache, London, Eng., April —.  
 Vineer, Edmund John, actor, Southampton, Eng., May 18.  
 Vaslin, M., musician, Paris, Fr., Aug. —.

Vernon, Beatrice, variety, Liverpool, Eng., Sept. 18.  
 Van Tassel, Prof. (Lawrence), aeronaut, Honolulu, S. I., Nov. 23.  
**W**HITE, Geo., actor, Runcorn, Eng., Dec. 23, 1838.  
 Walker, Eva, Hull, Eng., Jan. 2.  
 Webb, Chas., actor, London, Eng., May 12.  
 Wilcox, Richard, Warrington, Eng., July 14.  
 Watson, David Scott (D. W. Servius), actor, Paisley, Eng., July 23.  
 Watson, John, proprietor, Sunderland, Eng., July 25.  
 Wise, James Peter, variety, London, Eng., July 7.  
 Watson, Michael, musician, London, Eng., Oct. —.  
 Ward, E. D. (Kenny), Edinburgh, Scot., Nov. 15.  
 Woods, Henry, variety, Colchester, Eng., Nov. 28.  
**"YANKEE BOB"** (R. J. Beattie), agent, Geelong, Aus., Dec. 9, 1838.

## SPORTING CHRONOLOGY FOR 1889.

COMPILED EXPRESSLY FOR THE NEW YORK CLIPPER ANNUAL FOR 1890.

### AQUATIC.

Nov. 24, 1888—Intercolonial boat race, 8 oars, Victoria beat New South Wales; 16m. 59½s.—Sydney, N. S. W.  
 Dec. 22, 1888—George Perkins beat Danatien Libeau, \$1,000, 3 miles 330yds.; 30m. 35s.—Sydney, N. S. W.  
 Jan. 27, 1889—Charles Long beat D. Griffin, 3 miles, \$1,000—Alameda, Cal.  
 Feb. 13—Steve Brodie paddled and floated down the East River from Ninetieth Street to the Battery in a rubber live saving suit.—N. Y. City.  
 Feb. 18—George Buebar beat George Norvell, \$500, 3 miles—Tyne River, Eng.  
 Feb. 19—David Kirby, yacht builder, died—Milton, N. Y.  
 March 3—William O'Connor beat J. G. Gaudaur, less than 3 miles; 19m. 45s., Gaudaur stopping—San Francisco Bay, Cal.  
 March 14—Steamship City of New York, Inman Line, arrived at Sandy Hook, U. S., having made the passage from Queenstown, Ireland, in 61. 14h. 6m.  
 March 16—James E. Smith, yacht builder, died—Nyack, N. Y.  
 March 30—Cambridge beat Oxford, annual interuniversity eight oared boat race, 4¼ miles; 20m. 14s.—Thames River, Eng.  
 March 31—Swimming race, 204 meters (223.1-10yds.), 5 turns, amateur championship of Vienna; H. T. Braun won; 3m. 19½s.—Vienna, Aus.  
 April 6—University of Pennsylvania class race, 8 oars, 3 miles; Sophomores won, Medical second, Dental third; 17m. 18s.—Philadelphia, Pa.  
 April 7—Hugh Beirne, alias "Rappahannock," veteran Battery boatman, died, aged 55 years.—N. Y. City.  
 April 21—Steve Brodie paddled and floated down the Harlem and East Rivers from Harlem Bridge to the Battery, clad in rubber suit; about 7½ miles, 2h. 40m.—N. Y. City.  
 April 21—Henceman beat Long, scullers' race, \$1,000, 3 miles, turn; 22m. 7½s.—Stockton, Cal.  
 April 23—Leander Waterbury, veteran amateur oarsman, died, aged 47 years.—Brooklyn, N. Y.  
 April 30—Swimming race, obstacle, 63 meters; H. T. Braun won—Diana Bath, Vienna, Aus.  
 May 1—Lord Dunraven's cutter Valkyrie launched—England.  
 May 8—Steamer City of Paris, Inman line, arrived at Sandy Hook, 51. 23h. 7m., from Queenstown, Ire., the then fastest time on record; 511 miles run in 24h.  
 May 8—Harvard University crew beat Boston Athletic Club and Union Boat Club crews, 1½ miles, straightaway; 9m. 43s.—Boston, Mass.  
 May 12—Tom Green, veteran oarsman, died—Putney, Eng.  
 May 18—Atlanta Boat Club beat New York Athletic Club, match race, 8 oars, shells, 1½ miles, straightaway; 8m. 12½s.—N. Y. City.  
 May 18—Steamer Augusta Victoria, Hamburg line, arrived at Sandy Hook, 7d. 2h. 30m. from Southampton, Eng., the then fastest time on record.  
 May 19—Initial regatta at Tacoma, W. T., \$1,000, about 2 miles, turn; Wm. O'Connor won, H. G. Peterson second, A. Hamm third, G. W. Lee fourth.  
 May 23, 24—National Rod and Reel Association annual competitive tournament.—N. Y. City.  
 May 25—Amateur double scull match, Atlanta vs. Varuna Boat Clubs; fouls, and referee declared Atlanta the winner.—Newark, N. J.  
 May 30—Harlem Regatta Association annual amateur regatta.—N. Y. City. See "Aquatic Performances."  
 May 30—Passaic River Amateur Rowing Association annual regatta.—Newark, N. J. See "Aquatic Performances."  
 May 30—Sloop yacht Titania beat Sloop Shamrock, \$750 prize, 27 miles; 2h. 49m. 35½s. and 2h. 55m. 43½s.—Long Island Sound.

May 30—Knickerbocker Yacht Club annual Spring regatta; winners: Dora, Yolande, Nanita, Rosetta A., Surprize and Maggie—Long Island Sound.  
 May 31—Steam yacht Now Then stated to have run from the Fall River Iron Works, Providence, R. I., to the steamboat wharf at Newport, R. I., in 1h. 17m. 30s.  
 May 31—William O'Connor won a scullers' race, \$1,500, less than 3 miles, in 18m. 13s.; Al. Hamm second, H. G. Peterson third, G. W. Lee fourth—Seattle, W. T.  
 June 3—Sloop Katrina beat sloop Shamrock, match race, 24 miles; 5h. 4m. 8s., and 5h. 22m. 17s.—Outside Sandy Hook.  
 June 5—Sloop Katrina beat Shamrock, match race, 32 nautical miles; 4h. 9m. 19s. and 4h. 17m. 51s.—Off point of Sandy Hook.  
 June 7—Sloop Katrina beat Shamrock, match race, 31 miles; 5h. 27m. 6s. and 5h. 47m. 49s.—N. Y. C. inside course.  
 June 8—Larchmont Yacht Club Spring regatta; winners: Clara, Nymph, Eurybia, Saracen, Orienta, Giggle and Coyote—Long Island Sound.  
 June 10—New Jersey Yacht Club annual regatta; winners: Eagle Wing, Siren and Eddie—New York Bay.  
 June 11—Atlanta Boat Club beat Columbia College B. C., eight oars, 2 miles, straightaway, by 4 lengths; 9m. 22s.—Newark, N. J.  
 June 13—New York Yacht Club annual regatta; winners: First class keel schooners, Palmer; third class schooners, Grayling; fifth class schooners, Azalea; third class sloops and cutters, Katrina; fourth class, Hildegarde; fifth class, Clara; seventh class, Nymph.—N. Y. C. inside course.  
 June 15—Seawanhaka Corinthian Yacht Club Spring regatta; winners: Mayflower, Shamrock, Mischief, Clara, Minerva, Volusia and Kathleen—New York Bay.  
 June 17—Harlem Yacht Club regatta; winners: Peerless, Una, Bessie B., Gypsy, Jessie, Mary B. and Harry C.—Long Island Sound.  
 June 17—New England Amateur Rowing Association annual regatta.—Lake Quinsigamond, Mass. See "Aquatic Performances."  
 June 18—First of series of races between sloops Katrina and Titania, 24 miles; Titania won, Katrina disabled soon after start—Outside Sandy Hook, 21, second race, 32 miles, Titania won; 4h. 6m. 45s. and 4h. 13m. 44s.—Inside course. 22, third race, 31 miles, Katrina beat Titania; 3h. 49m. 3s. and 3h. 50m. 15s.—N. Y. C. inside course.  
 June 19—Corinthian Yacht Club regatta; winners: Clara, Minerva, Kathleen, Gunhilde and Dorothy.—N. Y. Bay.  
 June 21—Yale University crew beat University of Pennsylvania, 8 oars, 4 miles, straightaway; 23m. 50s.—New London, Ct.  
 June 21—H. A. Searle, champion sculler of the world, Neil Matterson and Chris Crane arrived in England from Australia.  
 June 21—Atlantic Yacht Club regatta; winners: Grayling, Cavalier, Azuleas, Hildegarde, Clara, Minerva, Minerva, Wona.—N. Y. Bay.  
 June 22—Schuylkill Navy annual regatta—Philadelphia, Pa. See "Aquatic Performances."  
 June 25—University of Pennsylvania crew beat Yale, Freshman match race, 8 oars, 2 miles, straightaway; 10m. 8½s.—New London, Ct.  
 June 27—Harvard University crew beat Columbia, Freshmen, 8 oars, 2 miles, straightaway; 12m. 21s.—New London, Ct.  
 June 27—College 8 oared shell race, 4 miles, straightaway, university crews; Cornell won, Columbia second and University of Pennsylvania third; no time taken—New London, Ct.  
 June 23—Annual match race, Yale vs. Harvard Universi-



ties, 8 oared shells, 4 miles, straightaway, won by Yale; 21m. 30s.—New London, Ct.

June 29—Long Island Amateur Rowing Association regatta—Bay Ridge, L. I. See "Aquatic Performances."

July 5—Royal Henley Regatta; C. G. Pootta, American amateur champion sculler, defeated in final heat of the sculls by Guy Nickalls—Henley-on-Thames, Eng.

July 4—Annual rowing regatta on the Charles River—Boston, Mass. See "Aquatic Performances."

July 4—Annual People's Regatta on the Schuylkill River—See "Aquatic Performances."

July 4—Larchmont Yacht Club annual regatta; winners: Clara, Liris, Eurybia, Kathleen, Lakshmi, Orienta—Long Island Sound.

July 4—Swimming match, trophy, mile; E. Pollock beat A. Picard; 14m.—N. Y. City.

July 5—Annual race for the Childs Cup, 1½ miles, straightaway; Cornell University beat University of Pennsylvania, 8 oared shells; 6m. 40s.—Philadelphia, Pa.

July 6—Sailing regatta for "forty footers" for the Thayer Cup, 20 miles; Papoose won, 6h. 2m. 17s.; Nymph second, Gorilla third and Maraquita fourth—Long Island Sound.

July 6—Swimming race, amateur, 880yds, championship; J. F. Standing won, H. Bowden second, A. E. France third—Welsh Harp, London, Eng.

July 16—Schooner race, \$250 cup; Sea Fox won, Merlin second, Mayflower third and Fortuna fourth; 36 miles in 5h. 2m. 15s.—Marblehead, Mass.

July 17—Joseph Elsworth Jr., oarsman and athlete, died, aged 30 years—Bayonne, N. J.

July 19—Match race, catrigs, 15 miles, \$500; Jessie beat Enigma—South Shrewsbury River.

July 20—H. Bowden won the one mile amateur swimming championship of England, J. F. Standing second; 31m. 4s.—London.

July 22—Swimming match, 2 miles, \$250; Dennis Butler beat John Clark; 1h. 24m.—New Orleans, La.

Aug. 1—Dorsett's Coat and Badge won by G. McK. Green, J. N. Wheeler second; 47m. 42s.—Thames River, Eng.

Aug. 1, 2—Annual regatta of the Northwestern Amateur Rowing Association—Reed's Lake, Mich. See "Aquatic Performances."

Aug. 2, 3—Minnesota and Winnepeg Amateur Rowing Association annual regatta—Lake Minnetonka, Minn. See "Aquatic Performances."

Aug. 3—Kill von Kull Rowing Association annual regatta—Elizabethport, N. J. See "Aquatic Performances."

Aug. 9—Annual yacht race for the Goelet Cups, 37 miles; winners: Scooners—Sea Fox first, Grayling second; sloops—Titania first, Katrina second—Off Newport, R. I.

Aug. 11—F. J. Wells, amateur, in trial against time, swam a mile in 34m. 9½s.—Locust Grove, L. I.

Aug. 16—Sweepstakes for keel schooners, \$100 each; Fortuna won, Palmer second, Dauntless third—Newport, R. I.

Aug. 17—Lauchle McKenzie won amateur swimming championship of Scotland, 600yds.; 10m. 12s.—Portobello.

Aug. 17—Charles Krum, amateur, swam about six miles, straightaway, with flood tide, in 2h. 11m.—Newark Bay.

Aug. 17—Swimming race, amateur salt water championship, less than 40yds., 4 turns; W. Henry won, A. E. France second; 6m. 4s.—Portsmouth, Eng.

Aug. 19—Sweepstakes yacht race, 40ft. class, \$100 each, 25 miles; won by Minerva, Papoose second, Gorilla third, Liris fourth; corrected time, 3h. 13m. 4s.—Newport, R. I.

Aug. 19—Swimming race, amateur championship, 500yds., 13 turns; J. F. Standing won, G. A. Meade second; 7m. 35½s.—Kingsdown Bath, Bristol, Eng.

Aug. 20—Joyce beat O'Toole, scullers' match, \$500, 3 miles, turn; 20m. 5s.—Lake Quinsigamond, Mass.

Aug. 21—Miss Annie Johnson remained under water in a tank 3m. 10s., beating record for females—London, Eng.

Aug. 21—Swimming races, amateur championship of America—Harlem River. See "Aquatic Performances."

Aug. 24—Annual regatta for oyster boats; winners: Stella, Florence May, S. May, Emma C. and Joke—Long Island Sound.

Aug. 25—Carlisle D. Graham went through Niagara Rapids in a barrel—Niagara River, N. Y.

Aug. 26—Paul E. Hunecker beat John W. Park, match, championship of the Schuylkill Navy—Philadelphia, Pa.

Aug. 26—First race for Weld Cup, 40ft. yachts, 20 miles; won by Chiquita, Gorilla second; 3h. 20m. 34s. Aug. 27, second race, 24 miles; Minerva won, Papoose second.

Aug. 28, third race, 20 miles; Minerva won, Papoose second; 4h. 9m. 54s. Aug. 29, final race, 24 miles; Minerva won, Chiquita second, Papoose third; 4h.—Off Marblehead, Mass.

Aug. 23—Steamer City of Paris, Imman line, arrived at Sandy Hook, 5d. 19h. 15m. from Queenstown, Ireland—the fastest passage on record.

Aug. 31—Swimming race, long distance amateur championship, about 5½ miles, with tide; H. Bowden won, A. E. France second; 1h. 25m. 50s.—Thames River, Eng.

Sept. 1—Carlisle D. Graham alleged to have gone over Niagara Falls in a barrel; statement lacks confirmation.

Sept. 2—New England Amateur Rowing Association Fall regatta—Boston, Mass.

Sept. 2—New York Yacht Racing Association union regatta, 82 contestants; winners: Gertrude, Mergus, For-

syth, Amateur, J. T. Corlett, Rival, Lone Star, Beasie, Nina, Edna, Pauline B. and Bon Ton.—N. Y. Bay.

Sept. 6—Edward B. Rankin, sporting journalist and authority on rowing matters, died, aged 42 years—Downer Landing, Mass.

Sept. 7—A. Meffert, amateur, swam a mile, against time, 110yds. stretch, in 32m. 56½s., creating new records at all distances above 110yds.—Locust Grove, L. I.

Sept. 7—Steve Brodie alleged to have gone over Niagara Falls in a rubber suit; report not authenticated.

Sept. 9—Scullers' match, \$5,000 and the championship of the world, 4½ miles, H. A. Searle beat W. O'Connor; 22m. 42s.—Thames River, Eng.

Sept. 12—Scullers' match, \$1,000, about 3 miles, J. G. Gaudaur vs. John Teemer; Gaudaur finished first, foul claimed and race ordered to be rowed over; stakes drawn by mutual consent—McKeesport, Pa.

Sept. 13—Swimming race, amateur, 100yds.; W. C. Johnson won, Guy Richards second; 1m. 25½s.—Traversers Island, N. Y.

Sept. 19—Sloop race, \$350 cup, Titania beat Bedouin; same day, \$150 cup won by Gorilla, Papoose second—Off Newport, R. I.

Sept. 21—Swimming match, 1 mile, \$50; J. Finney beat J. Burtall; 35m. 43½s.—Lisburne Park, Eng.

Sept. 21—Miss Marie Finney, aged 17 years, dove from the parapet of London Bridge into the Thames—England.

Sept. 26—Match race, yacht Fredonia beat pilot boat Hesper No. 5, 40 miles, \$6,000; 5h. 10m. 37s.—Boston Bay, Mass.

Sept. 28—Harlem Regatta Association Fall regatta—Harlem River, N. Y. City. See "Aquatic Performances."

Sept. 28—Sloop race for the Thayer Cup, 23½ miles; Liris won, Gorilla second, Maraquita third; 3h. 52m. 21s.—Long Island Sound.

Sept. 30—David Edwin Jr. beat Jacob Tyrrell, scullers' race, 4½ miles, \$250; 24m. 23s.—Thames championship course, Eng.

Oct. 2—Rowing regatta; winners: Singles, mile—Ed. Hanlan won, Al. Hamm second; 5m. 30s. Singles, 3 miles—J. G. Gaudaur won, A. Hamm second; J. A. Ten Eyck third; 21m. 36s.—Louisville, Ky.

Oct. 5—Frank E. Peters beat D. F. Slattery, match, 3 miles; 23m. 30½s.—Waltham, Mass.

Oct. 7—G. A. Blake won the amateur plunging championship, W. Jenkins second; 73ft. 6in.—London, Eng.

Oct. 7—J. C. Lenton won the amateur swimming championship, 100yds., W. Knowles second; 1m. 75½s.—Lambert Baths, London, Eng.

Oct. 7—George Dunmore, swimmer, killed in a railroad accident—England.

Oct. 7—Executive Committee of the National Association of Amateur Oarsmen disqualified E. D. Rodgers, E. J. Carney, W. Caffray, E. J. Mahoney, H. F. Corcoran and E. N. Atherton, oarsmen who rowed against J. J. Murphy, after the latter had been disqualified—New York.

Oct. 12—Sculling sweepstakes regatta; winners: W. G. E. at first, \$200; J. Corcoran second, by less than a length, \$50; G. W. Lee beaten by latter in second heat—Thames River, Eng.

October—J. Nuttall, professional, won the 1,000yds swimming championship, J. F. Standing second, S. Sargent third; 16m. 23s.—Lambert Baths, London, Eng.

Oct. 14—Neil Matterson beat George Bubar, scullers' match, \$2,000, 4½ miles, straightaway; 22m. 2s., fastest time—Putney to Mortlake, Eng.

Oct. 23—Race between oyster steamers, \$600, about 23 miles; J. Howard Loundes beat Albert J. Hoyt about three miles—Long Island Sound.

Nov. 2—James A. Ten Eyck defeated Harry Vail, scullers' match, \$100, about 3 miles; 20m. 16s.—Philadelphia, Pa.

Nov. 14—University of Pennsylvania class race, Powell Cup, 1½ miles, straightaway; class '91, Medical, won; class '92, second—Philadelphia, Pa.

Nov. 9—Henry E. Searle, champion sculler of the world, died, aged 23 years—Melbourne, Aus.

## ATHLETIC.

Dec. 15, 1888—J. S. Mitchell threw the 56½ weight a height of 15ft.—New York City.

Dec. 15, 1888—Football match, championship of Maryland; St. Johns College (10) beat Johns Hopkins University (6)—Baltimore.

Dec. 18, 1888—Wrestling match, collar and elbow; John McMahon (2) beat H. M. Dufur (1)—St. Albans, Vt.

Dec. 20, 1888—Dr. Caspar Wister, amateur athlete, died, aged 41 years—Philadelphia, Pa.

Dec. 23, 1888—Curling match; American Club (28) beat Yonkers (24)—Van Cortlandt Lake, N. Y.

Dec. 29, 1888—Boston Athletic Club formally opened their new club house—Boston, Mass.

Jan. 7, 1889—Wrestling match; Græco-Roman, \$400, E. Roebbe vs. H. Leonard; draw, no fall—N. Y. City.

Jan. 12—Bowling match; Oriniani Field Club (1,514) beat New York Produce Exchange (1,437)—Hackensack, N. J.

Jan. 19—Amateur Athletic Union monster afternoon and evening athletic meeting; George F. Gray put a 24½ shot 33ft. 3in.—Madison Square Garden, N. Y. City.

Jan. 20—Wrestling match, mixed, purse, P. Schumacher (2) beat J. Faulkner (1)—Seattle, W. T.

Jan. 23—Pomeroy's annual bowling tournament closed;

Rosedale Club first. Joe Thumb won first individual prize. Al. Fuchs second, J. P. Barnum third—N. Y. City.

Feb. 2—Football match; Champion (1) beat Lafayette (4)—Brooklyn, N. Y.

Feb. 2—Dumbbell lifting match, Wm. Kennedy vs. Wm. Herty; draw—North Adams, Mass.

Feb. 8—Pole vaulting, indoor championship A. A. U.; H. H. Baxter, scratch; won, 11ft. 3in.; T. G. Shearnan, allowed 6in., second, 10ft. 11½in.—N. Y. City.

Feb. 22—Football match; Nonpareil (1) beat Longfellow (0)—Brooklyn, N. Y.

Feb. 22—Football match; Cricket (1) beat Rovers (0)—Marion, N. Y.

Feb. 22—Football match; Concord (12) beat Acme (6)—Brooklyn, N. Y.

Feb. 23—Football match, silver cup; Rovers (5) beat Wanderers (1)—Fall River, Mass.

Feb. 23—Bowling match; Elizabeth (1,815) beat New York A. C. (1,604)—Elizabeth, N. J.

Feb. 27—Wrestling match, mixed, \$400; T. Connors (2), T. McMahon (1), draw—Detroit, Mich.

March 2—Football match, Association; England (6) beat Ireland (1).

March 2—National Association of Amateur Athletes in-door competitive meeting, afternoon and evening—Madison Square Garden, N. Y. City.

March 2—Wrestling match, catch as catch can, \$100; J. Kenworthy (2) beat R. Collins (1)—New Bedford, Mass.

March 2—International Rugby football match; Ireland (2) tries and 6 minors; beat Wales (1) minor—Swansea.

March 4—Wrestling match, catch as catch can; T. Connors vs. D. A. McMillan; over 3h., no fall, draw—Milwaukee, Wis.

March 7—Football match, indoors, University of Pennsylvania vs. Riverton Club; draw—Academy of Music, Philadelphia, Pa.

March 9—Football match; Scotland (7) beat Ireland (0)—Glasgow.

March 14—Wrestling match, Græco-Roman, \$100; J. C. Comstock (2) beat Aug. Rhode (1)—East Saginaw, Mich.

March 16—Football match, gold medals; Kensington Rovers (1) beat Eddystone Club (0)—Philadelphia, Pa.

March 20—Wrestling match, Græco-Roman, \$500; C. Moth (2) beat T. Cannon (1)—Columbus, O.

March—Young Men's Christian Association bowling tournament closed; Orange team first, Brooklyn second, Yorkville third, Railroad fourth, Twenty-third fifth.

March 23—Amateur Athletic Union's annual boxing, wrestling and fencing championships—N. Y. City. "See 'Athletic Performances.'"

March 23—College tug of war; Columbia beat Cornell and Princeton—N. Y. City.

March 23—B. S. Garmentida beat E. Lamontagne Jr., championship of the New York Racquet Club; 45 to 10—N. Y. City.

March 23—Road scullers' race, 43 hours, closed; Wallace Ross won, 562 miles; D. Galanach, 559; Nagiee, 465; J. Largin, 443—Philadelphia, Pa.

March 24—Football match; Longfellow (5) beat Nonpareil (1)—Brooklyn, N. Y.

March 24—Bowling contest, headpin game; Orchard Club, 790; Jumbo, 783; Fidelia, 764—N. Y. City.

March 25—Amateur Bowling League championship won by Roseville Club, Elizabeth second—New Jersey.

March 29—Oxford-Cambridge University athletic sports—London, Eng.

March 29—Bowling match, \$200, individual; Frank Muller (6) beat Jacob Lenley (0)—New Jersey.

March 29—Bowling match, \$100, individual; Archie Duke (6) beat Frank Hunt (3)—New Jersey.

March 30—Inter-State Polo League championship tournament closed; Bridgeport Club won, Springfield second, Hartford third, New Haven fourth, Meriden fifth—Meriden, Ct.

March 30—Football match; Rover Club (2) beat Crescent (1)—Hoboken, N. J.

April 3—Bowling match, 3 in 5 games, ended; Newark Y. M. C. A. team beat Orange Y. M. C. A.—Newark, N. J.

April 6—Wrestling match, Græco-Roman, gate money; William Muldoon beat Greek George—Philadelphia, Pa.

April 7—Football match, Longfellow Club (4) beat Thistle (1)—Brooklyn, N. Y.

April 10—Racquet match, best 4 in 7 games; T. Pettitt (given odds of an extra hand) beat H. Boakes—Boston, Mass.

April 13—Lacrosse match; Brooklyn L. C. (6) beat College City of N. Y. (3)—Brooklyn, N. Y.

April 13—Football, final tie for championship of the American F. A. I. Rover (4) beat Caledonian (0)—Newark, N. J.

April 13—Wrestling tournament, cash prizes; collar and elbow—H. M. Dufur beat Langham and Horrigan; Græco-Roman—W. Muldoon, 1st; J. J. Barry, Greek George and C. Green; catch as catch can—D. C. Ross and A. Pierre divided; horseback—Greek George beat H. Williams—Boston, Mass.

April 19—Tug of war, amateur, 500lb teams, 4 men; Berkeley Athletic Club beat Young Men's Christian Association—N. Y. City.

April 20—Stone breaking match, \$100; Sebastian Miller, using bare fist, beat Henry Shubert, using small sledge hammer—N. Y. City.

April 27—Lacrosse match; Johns Hopkins University (6) beat Lehigh University team (0)—Bethlehem, Pa.

April 27—Football match; Wales (3) beat Ireland (1)—Belfast, Ire.

May 3—Bowling match; Worcester (2,129) beat Boston (1,925)—Worcester, Mass.

May 4—Lacrosse match; New York Club (4) beat Philadelphia (0)—Philadelphia, Pa.

May 7—E. Hubbard, in match against time, 1h., stuck up and knocked down 110 full skittle frames in 54m. 38s.—London, Eng.

May 11—Football match, Philadelphia vs. Johns Hopkins; tie on 2 goals—Philadelphia, Pa.

May 11—all around jumping match, 3 in 5, \$400 and gate receipts; J. F. Hartnett beat T. W. Barrett—Lawrence, Mass.

May 11—Lacrosse match; Staten Island Athletic Club (4) beat Stevens Institute team (2)—Staten Island, N. Y.

May 11—Lacrosse match; Brooklyn (4) beat Rutgers College (0)—Brooklyn, N. Y.

May 11—Bowling tournament for the championship of New York Athletic Club closed; M. E. More won, 1,790; W. F. Shaw, 1,760; J. A. Reid, 1,727; L. O. Currie, 1,686—N. Y. City.

May 13—Amateur wrestling competitions, championship; winners: 135lb class, T. J. O'Day; 155lb class, T. J. O'Day—N. Y. City.

May 18—Lacrosse match; Princeton College (3) beat Harvard University (1)—Cambridge, Mass.

May 23—Intercollegiate Athletic Association of New England Colleges annual field meeting—Worcester, Mass.

May 24—Lacrosse match; Toronto (5) beat Shamrock (1)—Toronto, Can.

May 24—Lacrosse match; Ottawa (4) beat Capital (0)—Ottawa, Can.

May 24—New York State Intercollegiate field meeting—Albany.

May 25—Intercollegiate Athletic Association annual field meeting—N. Y. City. See "Athletic Performances."

May 25—Hurling match; Limerick Guards (4 goals and 2 points) beat Parnell Club (2 goals and 1 point)—Gloucester, N. J.

May 25—Lacrosse match; Lehigh University (3) beat Harvard (0)—South Bethlehem, Pa.

May 25—Lacrosse match; New Jersey Athletic Club (2) beat Bedford L. C. (1)—Bergen Point, N. J.

May 25—Lacrosse match; Montreal (3) beat Shamrock (0)—Montreal, Can.

May 30—Hurling match, purse \$100; Boston (2) beat Cambridge (1)—Boston, Mass.

May 30—New England Interscholastic Athletic Association annual field meeting; championship cup won by Worcester Academy—Cambridge, Mass.

May 30—Pacific Coast Amateur Athletic Association annual field meeting—Oakland, Cal.

June 1—G. W. Rowdon made a running high jump of 6ft. 2½in.—Dartmouth, Eng.

June 1—Football match, Galt Caledonian Cup; Western Association (2) beat Toronto (1)—Berlin, Can.

June 3—W. L. Coudon, amateur, threw the 12lb hammer 116ft. 1½in., beating record—Philadelphia, Pa.

June 8—Frank Lambrecht, amateur, put the 14lb shot 46ft. 3¾in., beating record—N. Y. City.

June 8—Lacrosse match; Ottawa (4) beat Montreal (2)—Ottawa, Can.

June 8—W. J. M. Barry, amateur, threw the 16lb hammer 126ft.—Irish A. A. A. games, Dublin, Ire.

June 11—Actors' Amateur Athletic Association of America first annual field meeting—N. Y. City.

June 12—Amateur Athletic Union Eastern championship field meeting; J. S. Mitchell threw a 16lb hammer 132ft. 9in. and P. D. Skillman ran 3 miles in 15m. 11½s., both breaking record—Bergen Point, N. J.

June 17—Wrestling match, mixed English styles; Jack Carkeek vs. Jack Wannop, one fall each, draw—Plymouth, Eng.

June 17—H. M. Johnson, in practice, made the following jumps: Two standing jumps, 22ft. 6¾in.; three standing, 34ft. 11½in.; five standing, 57ft. 10in.; ten standing, 114ft. 8in.—all done without weights. Four standing jumps, with weights, 53ft. 4½in.; 12lb dumbbells being used—St. Louis, Mo.

June 17—Lacrosse match, Herald Cup; Cambridge (3) beat Waltham (1)—Boston, Mass.

June 20—Wrestling match, mixed, \$500; D. A. McMillan (3) beat Evan Lewis (1)—Milwaukee, Wis.

June 23—E. L. Stones pole jumped 1ft. 4in., best Scotch record—Glasgow.

June 29—W. J. M. Barry, amateur, threw a 16lb hammer 132ft., beating English record—London, Eng.

June 29—Jumping contest, run and three jumps, \$500; J. F. Hartnett (49ft. 5½in.) beat J. H. Fitzpatrick (48ft. 9½in.)—Boston, Mass.

June 29—Lacrosse match; Montreal (4) beat Toronto (3)—Toronto, Can.

June 29—Lacrosse match; Bedford (7) beat New Jersey Athletic Club (4)—Bergen Point, N. Y.

July 1—Lacrosse match; Ottawa (4) beat Shamrock (3)—Ottawa, Can.

July 1—Lacrosse match; Cornwall (5) beat Toronto (1)—Cornwall, Can.

July 4—Hurling match; Boston (2) beat Shamrock (0)—Boston, Mass.

July 6—Lacrosse match, Eastern championship and Oelrichs Cup; Druids (2) beat Brooklyn (1)—Brooklyn, N. Y.

July 6—Football; Caledonian (2) beat Kearney Rovers (0), O. N. T. (2) beat Caledonian (1)—Newark, N. J.

July 13—Lacrosse match; Shamrock (4) beat Cornwall (3)—Montreal, Can.

July 21—Wrestling match, Lancashire style, \$300 and gate money; Evan Lewis (3) beat Charles Green (0)—Milwaukee, Wis.

July 25—Phos. F. Kearney was stated to have cleared 40ft. 10 $\frac{1}{2}$ in. in three standing jumps, and John H. Fitzpatrick to have cleared the bar at 6ft. 4 $\frac{3}{4}$ in. in a running high jump—Oak Island, Mass.

July 27—Lacrosse match; Montreal (3) beat Staten Island A. C. team (2)—Montreal, Can.

July 27—Games of the Scottish Society; Charles Currie said to have put the 21lb shot 41ft. 2in. and the 14lb shot 50ft. 1in.—Buffalo, N. Y.

July 31—Conference committees appointed by the Amateur Athletic Union and the National Association A. A. A., and on the following day the N. A. A. A. disbanded, and the clubs belonging thereto joined the A. A. U.—N. Y. City.

Aug. 10—Lacrosse match; Cornwall (3) beat Toronto (2)—Cornwall, Can.

Aug. 10—Lacrosse match; Montreal (4) beat Shamrock (2)—Montreal, Can.

Aug. 23—North American United Lacrosse Association annual games; C. S. Currie put 14lb stone 51ft. 4in. and the 21lb stone 38ft. 11in.—Toronto, Ont.

Aug. 24—Lacrosse match; Montreal (4) Ottawa (1)—Montreal, Can.

Aug. 24—Wrestling match, \$100, catch as catch can; J. Kenworthy (2) beat R. Eldredge (1)—New Bedford, Mass.

Aug. 24—Lacrosse match; Staten Island Athletic Club vs. Brooklyn Lacrosse Club; tie on four goals—West New Brighton, S. I.

Aug. 24—Lacrosse match; Cornwall (6) beat Shamrock (1)—Cornwall, Ont.

Aug. 29—Boston Caledonian Society annual games; D. C. Ross threw the heavy hammer 109ft. 6in.; J. Cattanach, 100ft. 3in.—Oak Island, Mass.

Aug. 31—Lacrosse match; Montreal (3) beat Shamrock (2)—Montreal, Can.

Sept. 7—Lacrosse match; Montreal (4) beat Toronto (2)—Montreal, Can.

Sept. 7—Annual competition for individual general amateur athletic championship; M. W. Ford won, 30 points; A. A. Jordan, 26; A. Schroeder, 20; M. O'Sullivan, 13—Brooklyn, N. Y.

Sept. 14—Western Amateur Athletic Association annual field meeting—St. Louis, Mo.

Sept. 14—Amateur Athletic Union annual championship meeting—Travers Island, N. Y. See "Athletic Performances."

Sept. 19—National Curling Association annual convention; quoiting contest for Bell Trophy won by J. M. Stevens, beating E. L. Thomas in final; 21 to 19—Albany, N. Y.

Sept. 21—W. L. Coudon, amateur, threw 16lb hammer, 7ft. circle, with one hand, 120ft. 5 $\frac{1}{2}$ in., beating record—Wilmington, Del.

Sept. 22—Lacrosse match, championship; Montreal (5) beat Cornwall (2)—Montreal, Can.

Sept. 26—American Bowling Association organized—Jersey City, N. J.

Sept. 28—Football match; Yale College (33) beat Wesleyan (0)—New Haven, Ct.

Sept. 28—Amateur Athletic Association of Canada annual championship meeting; J. S. Mitchell threw the 56lb weight 27ft. 4in., beating record—Toronto, Ont. See "Athletic Performances."

Sept. 28—Lacrosse match, Oelrichs Cup; Staten Island Athletic Club (3) vs. Druid Club (3), draw—Baltimore, Md.

Oct. 3—E. L. Stones, amateur, in an attempt to beat the American pole vaulting record, cleared 10ft. 6in.—N. Y. City.

Oct. 5—Football match; Crescent Club (30) beat Columbia College (0)—N. Y. City.

Oct. 5—Princeton College (16) beat Lehigh University (0)—Princeton, N. J.

Oct. 5—Harvard College (23) beat Stevens Institute (4)—Cambridge, Mass.

Oct. 10—Football match; Princeton College (16) beat Lehigh (4)—Bethlehem, Pa.

Oct. 10—Bowling, deciding game of series; New Jersey Club (1,533) beat Montgomery (1,421)—Newark, N. J.

Oct. 12—Football; Crescent Club (36) beat New York A. C. (0)—Brooklyn, N. Y.

Oct. 12—Football; Orange A. C. (24) beat Staten Island A. C. (0)—West New Brighton, S. I.

Oct. 12—Football; Yale (36) beat Williams College (0)—New Haven, Ct.

Oct. 12—Football; Cornell University (10) beat Lafayette (0)—New Brunswick, N. J.

Oct. 12—Football; University of Pennsylvania (4) beat Rutgers (0)—New Brunswick, N. J.

Oct. 12—Lacrosse match, intermediate championship; Sherbrooke (3) beat Capital (1)—Montreal, Can.

Oct. 16—Football; Yale College (56) beat Cornell University (6)—New Haven, Ct.

Oct. 18—Annual quoiting tournament closed; winners: W. Kitchen first, Glendenning second; consolation contest—McTague first, Clarke second—Toronto, Ont.

Oct. 19—Football; Princeton College (49) beat Stevens' Institute (0)—Princeton, N. J.

Oct. 19—Football; Yale College (42) beat Amherst (0)—New Haven, Ct.

Oct. 19—Football; Harvard College (41) beat Williams (0)—Cambridge, Mass.

Oct. 19—Football; University of Pennsylvania (6) beat Lehigh (4)—Philadelphia, Pa.

Oct. 19—Trinity College (24) beat Columbia College (4)—New York.

Oct. 19—Football; Orange Club (10) beat New York Athletic Club (0)—New York.

Oct. 19—Football; Prospect Park Club (30) beat College of City of New York (0)—Brooklyn, N. Y.

Oct. 19—Football; Crescent A. C. (44) beat Staten Island A. C. (0)—West New Brighton, S. I.

Oct. 19—Lacrosse match; Druid Club (3) beat Brooklyn (1)—Baltimore, Md.

Oct. 19—Football, championship; Ottawa College (27) beat Ottawa Club (1)—Ottawa, Ont.

Oct. 19—Tom Burns completed the task of diving from Runcorn Bridge, swimming to Liverpool, walking to London, diving from London Bridge, and walking back to Liverpool, within nine days—England.

Oct. 20—Joseph Allison, an old time wrestler, died—Stanhope, N. J.

Oct. 24—Joseph Darby, in a trial against the record, without weights, cleared 11ft. 9 $\frac{1}{2}$ in. in a single standing jump, and 23ft. 11in. in two standing jumps—Ashton-under-Lyne, Eng.

Oct. 25—Joseph Darby, jumping with weights, beat T. Pollitt, match; cleared 26ft. 8 $\frac{1}{2}$ in. in two standing jumps, and afterwards cleared a height of 5ft. 6in. with his ankles tied—Ashton-under-Lyne, Eng.

Oct. 26—Quoit match, championship of Scotland and \$250, 61 points, 21yds., D. Haddon vs. T. Sheddon; draw, 56 each—Glasgow.

Oct. 26—Wrestling match, catch as catch can, \$300; R. Eldredge (2) beat F. Davis (0)—New Bedford, Mass.

Oct. 26—Lacrosse match; Brooklyn Club (6) beat Princeton College (2)—Roseville, N. J.

Oct. 26—Football match; Ottawa University (17) beat Toronto Club (2)—Ottawa, Can.

Oct. 26—J. A. Dennison, '91, won the \$250 silver cup offered by Harvard graduates, kicking two goals from the 25yd. line and three from the 35yd. line—Cambridge, Mass.

Oct. 26—Football; Yale University (62) beat Columbia College (0)—New York.

Oct. 26—Football; Crescent Club (22) beat Orange A. C. (0)—Orange, N. J.

Oct. 26—Football; Prospect Park Club (28) beat Corinthian A. C. (5)—Brooklyn, N. Y.

Oct. 26—Football; Harvard University (64) beat Wesleyan (0)—Cambridge, Mass.

Oct. 26—Princeton College (74) beat University of Pennsylvania (4)—Philadelphia, Pa.

Oct. 26—Football; Kearney Rovers (2) beat O. N. T. Club (0)—Newark, N. J.

Oct. 26—Annual quoiting tournament on the grounds of the Montreal Quoit Club closed; winners:

Championship match—Alexander Lindsay first, H. Trepianier second; consolation match—Julius Le Duc first, J. J. Adams second.

Oct. 30—Football; Yale College (20) beat University of Pennsylvania (1)—Philadelphia, Pa.

Oct. 30—Lehigh University (16) beat Lafayette College (10)—Bethlehem, Pa.

Oct. 30—Annual tournament for the golf championship of Canada concluded; A. W. Smith beat Thomas Scott in the final contest—Toronto, Ont.

Nov. 2—Football; Princeton College (94) beat Wesleyan University (7)—New York.

Nov. 2—Football; Harvard University (35) beat University of Pennsylvania (0)—Cambridge, Mass.

Nov. 2—Football; Orange Athletic Club (62) beat Staten Island A. C. (0)—Orange, N. J.

Nov. 2—Football match, championship Province of Quebec; Montreal (21) beat Britannia (3)—Montreal, Can.

Nov. 2—Heavy lifting competition; Louis Cyr beat M. Barre, lifting, with use of back, 2,378 pounds—St. Henri, Can.

Nov. 2—Football, college championship of Canada; Ottawa (21) beat Queen's (1)—Ottawa, Ont.

Nov. 5—A. A. Jordan beat M. W. Ford, amateur competition at throwing the 16lb hammer, putting the 16lb shot, and throwing the 56lb weight, best two in three, for prize of value; 2 to 0—Brooklyn, N. Y.

Nov. 5—Football; Princeton College (71) beat Columbia College (0)—N. Y. City.

Nov. 5—Football; Yale College (18) beat Crescent Club (0)—Brooklyn, N. Y.

Nov. 6—Football; Lafayette College (10) beat University of Pennsylvania (5)—Easton, Pa.

Nov. 7—Football; Boston Athletic Association vs. Trinity College; draw, neither scoring—Hartford, Ct.

Nov. 9—Football; University of Pennsylvania (24) beat Columbia College (0)—Philadelphia, Pa.

Nov. 9—Football; Yale (70) beat Cornell University (0)—Ithaca, N. Y.



Nov. 9—Football; Amherst and Williams College tied on 10—Amherst, Mass.

Nov. 9—Football; Crescent (78) beat Staten Island Athletic Club (0)—Brooklyn, N. Y.

Nov. 11—Football; Lehigh University (106) beat Pennsylvania State College (0)—Bethlehem, Pa.

Nov. 13—Football; New York Athletic Club (20) beat St. John's College (0)—N. Y. City.

Nov. 16—Football; Princeton College (41) beat Harvard College (15)—Cambridge, Mass.

Nov. 16—Football; Columbia College (22) beat Manhattan A. C. (0)—N. Y. City.

Nov. 16—Football; Yale (52) beat Wesleyan (0)—Springfield, Mass.

Nov. 16—Football; Crescent Club (6) beat Orange (0)—Brooklyn, N. Y.

Nov. 16—Football; New York Athletic Club (24) beat Staten Island Athletic Club (0)—N. Y. City.

Nov. 16—Football; Lehigh vs. Lafayette College 6 each—Easton, Pa.

Nov. 16—Football; Cornell University (66) beat University of Michigan (0)—Buffalo, N. Y.

Nov. 20—Harvard decided to withdraw from the Intercollegiate Football Association.

Nov. 20—Football; Amherst College (12) beat Stevens' Institute (5)—Hoboken, N. J.

Nov. 20—Football; Lehigh University (8) beat University of Pennsylvania (0)—Bethlehem, Pa.

Nov. 23—Football; Cornell University (20) beat Columbia College (0)—N. Y. City.

Nov. 23—Football; New York Athletic Club (12) beat Manhattan Athletic Club (4)—N. Y. City.

Nov. 23—Football; Kearny Rivers (4) beat Longfellow (3)—Kearny, N. J.

Nov. 23—Football; Yale College (6) beat Harvard (0)—Springfield, Mass.

Nov. 23—Football; University of Pennsylvania (14) beat Lafayette College (0)—Philadelphia, Pa.

Nov. 23—Football; Final game for the championship of the Intercollegiate Association; Princeton (10) beat Yale (0)—N. Y. City.

Nov. 23—Hurling match; Philadelphia team (3) beat Yorkers team (0)—Philadelphia, Pa.

Nov. 23—Football match; Wesleyan College (10) beat University of Pennsylvania (2)—N. Y. City.

Nov. 23—Football match; Cornell University (24) beat Lafayette College (0)—Syracuse, N. Y.

Nov. 23—Dartmouth College (18) beat Stevens Institute (5)—Hoboken, N. J.

Nov. 23—Football match; Lehigh University (26) beat Naval Cadets (6)—Annapolis, Md.

Nov. 23—Football match; Manhattan Athletic Club (10) beat New York Athletic Club (4)—N. Y. City.

Nov. 23—Football match; Prospect Parks (17) beat Corinthian Athletic Club (5)—Staten Island.

Nov. 23—Football match; Lehigh University (40) beat Johns Hopkins (0)—Washington, D. C.

Nov. 23—Football match; College of the City of New York (23) beat New York University (0)—N. Y. City.

Nov. 23—Football match; Harvard College Freshmen (35) beat Yale College Freshmen (12)—New Haven, Ct.

Nov. 23—Football match; Orange Athletic Club (10) beat New York Athletic Club (0)—Orange, N. J.

Dec. 5—Bowling match; Harlem Club (1,538) beat Kenilworth Club (1,535)—N. Y. City.

Dec. 7—Football match; Princeton College team (57) beat a team of picked players (0)—Washington, D. C.

Dec. 11—Wrestling match, collar and elbow, \$100; J. J. Creamer (2) beat M. H. Robinson (1)—Dover, N. H.

### BASEBALL.

Dec. 29, 1888—Asa Brainerd, the once famous pitcher of the Cincinnati Reds, died—Denver, Col.

Jan. 3, 1889—Stephen B. Hagan, a professional umpire of the Western Association's staff, died from blood poisoning, consequent upon being struck by a wildly pitched ball in a game played the preceding season—Marshalltown, Ia.

Jan. 4—The Texas League formed at a meeting of the representatives of the clubs of Galveston, Houston, Waco and Fort Worth.

Jan. 5—The Middle States League organized—Philadelphia.

Jan. 10—Thomas Cassidy, an amateur outfielder, died—Brooklyn.

Jan. 12—The Central Interstate League, composed of the representative clubs of Peoria, Springfield and Quincy, Ill., Terre Haute and Evansville, Ind., and Davenport, Ia., was organized.

Jan. 16—Lewis J. Brown, a veteran professional catcher, died from the effects of an injury received while wrestling—Boston.

Jan. 16—M. J. Bradley, the catcher of the Dallas Club in 1888, was shot and killed in a street brawl—Dallas, Tex.

Jan. 19—The College League held its annual meeting. The championship of 1888 was awarded to Yale College—Boston.

Jan. 21—At a special meeting of the Middle States League, the Reading Club was admitted to membership—Philadelphia.

Jan. 21—The Southern League reorganized—New Orleans.

Jan. 22—The International Association held a special meeting. The Newark and Jersey City Clubs made an unsuccessful effort to be admitted to membership—Buffalo.

Jan. 25—The New York College held its annual meeting. The pennant for 1888 was awarded to the Syracuse College team—Syracuse.

Jan. 26—Thomas J. Gillen, a professional catcher, who had been compelled to retire on account of an accident in an exhibition game two seasons previously, died—Philadelphia.

Jan. 29—The Tri-State League organized by representatives of clubs in Ohio, Indiana and West Virginia.

Jan. 29—The Atlantic Association organized by representatives of the Lowell, Worcester, Jersey City and Newark Clubs.

Feb. 8—Annual meeting of the American College Association. The championship of 1888 was awarded to the Williams College team—Boston.

Feb. 10—Twelve innings were played at Marysville, Cal., between the local club and the Alta team of Sacramento. No runs were scored until the twelfth inning, when the Altas scored three.

Feb. 11—The New Haven and Wilkesbarre Clubs admitted to membership in the Atlantic Association, at a special meeting—N. Y. City.

Feb. 16—David F. Houston, at one time a prominent official of the Athletic Club of Philadelphia, died—Lancaster, Pa.

Feb. 24—James D. McElroy, a professional pitcher, died—Albuquerque, N. M.

March 1—The Easton and Hartford Clubs admitted to membership in the Atlantic Association, at a special meeting—N. Y. City.

March 5—The American Association held its annual schedule meeting—Columbus, O.

March 5—The National League met and adopted its championship schedule—Washington, D. C.

March 7—The New York State League formally organized.

March 16—Decker's suit against the National League for alleged kick salaries as an umpire was virtually decided against him—Pittsburg.

March 19—Schedule meeting of the International Association—Rochester, N. Y.

March 19—The Atlantic Association held its first schedule meeting—Jersey City, N. J.

March 19—Special meeting of the Middle States League. The Frankford Club's place was declared vacant, and the York Club was selected to fill the vacancy—Philadelphia.

March 19—Schedule meeting of the Southern League—Chattanooga, Tenn.

March 19—Charles Smith, an ex-professional outfielder, died—Detroit, Mich.

April 4—The Middle States League completed its circuit by the admission of the Lancaster Club, and adopted a championship schedule—Philadelphia.

April 6—The Chicago and All America combination, under the direction of A. G. Spalding, arrived in this country, having completed a trip to Australia and through Europe, that was virtually commenced Nov. 18, 1888, when they sailed from San Francisco in the steamship Alameda.

April 8—The Texas League opened its championship season.

April 8, 11 and 19—The Chicago and All America teams were tendered banquets at Delmonico's in this city, the Hotel Bellevue in Philadelphia and the Palmer House in Chicago, respectively.

April 12—Frank C. Ringo, a professional catcher, committed suicide—Kansas City, Mo.

April 13—Fifteen innings were played by the Cleveland and Canton Clubs, the former winning by 4 to 3—Canton, O.

April 18—Richard Orth, short stop of the Leadville Blues, accidentally killed Glenwood Springs, Col.

April 20—The Chicago and All America teams played in Chicago the fifty-third and last game of the series commenced Oct. 20, 1888, in the same city. The All Americas were credited with twenty-eight victories, and the Chicago with twenty-two victories, while three were drawn with the score a tie, in the games played in this country, Australia and Europe.

April 20—The Southern League opened its championship season.

May 2—Knoff of the Active Club of Reading shut out the Philadelphia Giants without a run—Reading.

May 3—The Rochester team made the only and winning run in an eleven inning game with the Hamilton Club—Rochester, N. Y.

May 9—Murphy of the Hartford Club made three home runs in a game with the New Haven Club—New Haven.

May 10—Mike Henry, at one time a prominent official of the old Atlantics of Brooklyn, died—Brooklyn.

May 11—One of the spectators at the Syracuse-Buffalo game was stricken with apoplexy and died—Buffalo.

May 11—Special meeting of the Southern League. The franchise of the Birmingham Club was declared forfeited, and its players were transferred to Mobile.

May 15—The Middle States League held a special meeting, and changed its championship schedule from sixty to eighty games—Philadelphia.

May 15—Barker of the Worcester Club held the Newark team down to one safe hit in thirteen innings—Worcester, Mass.

May 16—The Bordentown Club defeated the Philadelphia Giants by a score of 6 to 5 in fifteen innings—Bordentown, N. J.

May 16—The Omaha and St. Joseph teams played fourteen innings, the game being then called in order to let the latter catch a train, the score being 4 to 4—St. Joseph, Mo.

May 17—In the game between the Minneapolis and Milwaukee Clubs, Jantzen of the former, made three clean home runs—Minneapolis, Minn.

May 19—Annual meeting of the Ballplayers' Brotherhood. John M. Ward was re-elected president and T. J. Keefe secretary and treasurer—N. Y. City.

May 19—The grand stand at Washington Park, Brooklyn, destroyed by fire.

May 20—Oscar Walker, a once noted professional, died of consumption—Brooklyn.

May 21—The Middle States League adopted a new schedule—Philadelphia.

May 22—Baxter of the Lafayette College team retired the University of Pennsylvania team without a hit—Easton.

May 23—Fourteen innings were played by the Young America and Norristown teams, the former winning by 6 to 5—Norristown, Pa.

May 25—McFetridge of the Wynnewood team of Philadelphia shut out the Pottstown Club without a safe hit—Pottstown, Pa.

May 25—William H. Dongan, for several seasons secretary of the Mutual Club, died—N. Y. City.

May 29—John Wildey, for several years president of the old Mutual Club of this city, died—N. Y. City.

May 30—The twelve games played morning and afternoon of Decoration Day by the clubs of the American Association and National League, attracted an estimated attendance of 83,578.

May 31—Christian Meisel, manager of the Mansfield (O.) Club of the Tri-State League, drowned by the flood at Johnstown, Pa. while a passenger on a train of the Pennsylvania Railroad.

June 3—The Pittsburg Club made the only and winning run in a game with the Indianapolis team—Pittsburg.

June 6—M. E. Burke, a once well known professional short stop, died—Albany, N. Y.

June 6—Forty-one safe hits, with a total of sixty-six bases, were made in the Wilkesbarre-Hartford game. The Wilkesbarre team scored sixteen runs in the ninth inning—Wilkesbarre, Pa.

June 8—Crooks of the Omaha Club made five successive safe hits, including four home runs, in a game with the St. Paul team—St. Paul, Minn.

June 12—The Middle States League admitted clubs representing Norristown, Pa., and Norwalk, Ct., and adopted a new schedule—Philadelphia, Pa.

June 13—Only four safe hits were scored in the game between the Reading and York teams, two being made off Stiverts and two off O'Neil.

June 13 and 15—Six of the Louisville team struck against the fines imposed on them for alleged poor playing, and refused to take part in scheduled championship games with the Baltimore Club—Baltimore.

June 14—The American Association held a special meeting, and ordered the Louisville Club to fulfil its obligations to its players under penalty of expulsion—N. Y. City.

June 14 and 15—The Milford Club defeated the Dover team in games of thirteen and sixteen innings, played respectively at Dover and Milford, Del.

June 15—The Lancaster Club, of the Middle States League, disbanded.

June 16—In a game between amateur clubs, Davidson Hall, one of the players, was fatally stabbed by Walter R. Staples, who was umpiring—Sunbright, Tenn.

June 18—Cushman of the Toledo team shut out the Rochesterers without a safe hit in a nine inning game—Rochester.

June 19—Magistrate Durham of Philadelphia gave judgment for \$71.40 in favor of Harry Lyons against President Von der Ahe of the St. Louis Club, as the plaintiff's share of \$1.00 awarded by the American Association to the team winning the championship in 1888.

June 20—The New Yorks made the only and winning run in a game with the Cleveland team—Cleveland.

June 22—The Bostoners scored the only run made in a ten inning game with the Pin Argue Club—Pittsburg.

June 22—The Louisvilles met with their twenty-sixth consecutive defeat in championship contests.

June 25—Fourteen innings were played by the Quincy and Burlington Clubs, the former winning by 10 to 7—Quincy, Ill.

June 25—Yale defeated Harvard by a score of 8 to 4, and won the pennant of the College League.

June 25—The Middle States League held a special meeting, and agreed to continue with six clubs—Norristown, Pa.

June 25—The Williams College nine defeated the Amherst team by 8 to 5 and won the championship of the American College Association.

June 27—A home run by Owens in the eleventh inning helped the Norristown team to the only runs scored in the game with the Norwalk Club—Norristown.

June 27—Fitzgerald of the Wilkesbarre Club made two home runs in one inning of a game with the Lowell team—Lowell, Mass.

June 27—Burchard of the Mansfield Club shut out the Dayton team without a safe hit.

June 28—The Davenport and Springfield teams played fifteen innings, the former winning by 6 to 4—Davenport, Ia.

July 4—The clubs of the American Association and National League each played two games, the total attendance at the sixteen championship games being estimated at 97,344.

July 4—The New Orleans Club, of the Southern League, disbanded.

July 4—The Atlanta and Chattanooga teams played fourteen innings in the morning game, and twelve innings in the afternoon game.

July 5—Special meeting of the American Association. Action was taken on the fines imposed by Davidson of the Louisville Club upon his players, nearly all being re-mitted—Louisville.

July 6—Three home runs were made in succession by the Wilkesbarre in one inning of a game with the Newark—Wilkesbarre.

July 8—The new grounds of the New York Club at 155th Street and Eighth Avenue, this city, were formally opened, the New York team then defeating the Pittsburgs by a score of 7 to 5.

July 12—A. J. Bixby, a veteran amateur, who was one of the founders of the old Eagle Club, died—N. Y. City.

July 12—The Canton team defeated the Springfields by a score of 5 to 3 in eighteen innings—Canton, O.

July 14—Knell of the St. Joseph Club shut out the Sioux City team without a safe hit—St. Joseph, Mo.

July 20—The Staten Island Athletic and Cricket Clubs played fifteen innings without a run being scored. Bates and Tyng were the pitchers—Staten Island.

July 21—The Middle States League, at a special meeting, elected Wm. H. Voltz as president in the place of Chas. E. Mason, resigned—Harrisburg.

July 30—Fifteen innings were played by the Greenville and Jackson Clubs, the former winning by 3 to 2—Greenville, Mich.

Aug. 1—Horace B. Phillips, manager of the Pittsburg Club, stricken down with paresis, and taken to a private insane asylum.

Aug. 2—Fifteen innings were played by the Chicago and Cleveland Clubs, the former winning by 8 to 7—Chicago.

Aug. 4—The Milwaukee defeated the Omahas by 7 to 6 in fifteen innings—Milwaukee, Wis.

Aug. 6—Seventeen innings were played by the Buckeyes and Xenias, the latter winning by a score of 5 to 4—Circleville, O.

Aug. 6—The Norwalk (Ct.) Club, of the Middle States League, was admitted a member of the Atlantic Association.

Aug. 7—The Shenandoah (Pa.) Club, of the Middle States League, disbanded.

Aug. 8—Henry F. McCormick, a once well known professional pitcher, died—Syracuse, N. Y.

Aug. 10—Powers of the Staten Island Athletic Club struck out the first three men at the bat of the Orange Athletic team off only ten pitched balls.

Aug. 14—Lovett, pitching for the Bachelors of Troy, shut out the Gleason team of the same city with two safe hits in twelve innings. The Bachelors made three runs in the twelfth.

Aug. 16—Only one run was made each by the Rochesterers and New Havens in games played respectively with the Buffalos and the Hartforders. The winning run in each game was made in the second inning.

Aug. 19—Twelve innings were played by the Norwalk and Newark teams, each scoring only one run—Norwalk, Ct.

Aug. 25—The Cincinnati and Brooklyn teams visited Hamilton, O., where the police arrested them after four innings had been played, and each man was fined \$5 and costs for violating the Sunday law.

Aug. 25—The Middle States League met and adopted a new schedule—Wilmington, Del.

Aug. 26—Bauswine of the Bordentown team prevented the York (Pa.) Club from making a safe hit.

Aug. 26—A distant dance marked the finish of the twelve inning game between the Boston and Philadelphia teams, it being claimed that Johnston had failed to touch first base on the hit that sent Kelly home—Philadelphia.

Aug. 31—Thirteen innings were played by the Pittsburg and Chicago Clubs, darkness causing a tie, 11 to 11—Pittsburg.

Sept. 2—The twelve games played morning and afternoon of Labor Day by the National League and American Association clubs attracted an estimated attendance of 75,362.

Sept. 2—McGuire of the Toronto team made three home runs in a game with the Hamiltons—Toronto.

Sept. 2—A home run hit by Richardson yielded the only run scored in the game between the Boston and Indianapolis teams—Boston.

Sept. 3—The York (Pa.) Club of the Middle States League, Norwalk (Ct.) Club of the Atlantic Association, and the Kalamazoo Club of the Michigan League, disbanded.

Sept. 6—William H. Glover, a veteran amateur pitcher, died—Mount Vernon, N. Y.

Sept. 7—Captain Comiskey, claiming it was too dark to play, took the St. Louis team off the field in the ninth inn-

ing of the game with the Brooklyns at Washington Park, Brooklyn, the score being 4 to 2 in his favor. Umpire Goldsmith declared the game forfeited in favor of the Brooklyn Club.

Sept. 9—John Gorman, an ex-professional, died—St. Louis.

Sept. 10—Special meeting of the Atlantic Association. It was decided to throw out all the games in which the Norwalk team participated.

Sept. 10—Walter L. Dennis, at one time manager of the Washington Club, died—Washington.

Sept. 10—The Middle States League season closed, the Harrisburg (Pa.) Club winning the pennant.

Sept. 15—Four championship games were played between the Sioux City and St. Joseph Clubs, three being of five innings and one of seven innings. Three of the games were decided illegal, and were afterwards thrown out by the Western Association.

Sept. 15—The championship season of the Tri-State League closed, the Canton Club winning the pennant.

Sept. 15—Fourteen innings were played by the Brooklyn and Louisville teams, the former winning by a score of 6 to 5—Ridgewood.

Sept. 16—The Davenport Club, having the lead for the pennant of the Central Inter-State League, disbanded.

Sept. 15—The Fifth Club, of the Ohio State League, disbanded.

Sept. 21—Thomas J. Godfrey of the Keene Club while at the bat, was hit on the temple by a ball pitched by James Powers of the Staten Island Athletic Club, and died several hours afterwards—Staten Island, N. Y.

Sept. 23—Special meeting of the American Association. Umpire Goldsmith was dismissed and his decision in the St. Louis-Brooklyn game, Sept. 7, was reversed, the game being awarded to the St. Louis Club by the score of the eighth inning, 4 to 3. Hecker was appointed umpire in Goldsmith's place—Cincinnati.

Sept. 24—Coroner Wood held an inquest in the case of Thos. J. Godfrey, who was killed by a pitched ball. The jury exonerated Pitcher Powers, the testimony showing that the injury was accidental.

Sept. 25—The Louisvilles defeated in championship contests for the one hundredth time.

Sept. 27—The season of the Central Inter-State League closed, with the Quincy team winners of the pennant.

Sept. 27—Gorman of the Lowell Club held the Hartford team down to two safe hits in twelve innings—Lowell.

Sept. 28—The championship season of the International Association closed, with the Detroit team winner of the pennant, Syracuse second, Rochester third, Toledo fourth, Toronto fifth, London sixth, Buffalo seventh, and Hamilton eighth.

Sept. 28—The Atlantic Association's first season closed, the Worcester team winning the championship; Newark being second, Hartford third, New Haven fourth, and Lowell fifth. The Jersey City, Wilkesbarre and Easton teams disbanded before the season closed.

Sept. 28—Duke of the Minneapolis Club shut out the St. Paul team without a safe hit—St. Paul.

Sept. 30—The Western Association's season closed, the Omaha team winning the pennant, with the St. Paul second, Minneapolis third, Sioux City fourth, Milwaukee fifth, Denver sixth, St. Joseph seventh and Des Moines eighth.

Oct. 4—The Michigan State League closed its season, with the Jackson and Saginaw Clubs claiming the championship, which was subsequently awarded to the former at the annual meeting.

Oct. 5—The championship season of the National League ended with the New York team winners of the pennant, for the second time. Boston finished second, Chicago third, Philadelphia fourth, Pittsburgh fifth, Cleveland sixth, Indianapolis seventh and Washington eighth.

Oct. 9—The National League of Great Britain formed at a meeting held in London, England.

Oct. 15—The American Association's championship season closed, the Brooklyn team winning the pennant. The St. Louis finished second, Athletic third, Cincinnati fourth, Baltimore fifth, Columbus sixth, Kansas City seventh and Louisville eighth.

Oct. 16—The Atlantic Association held its annual meeting. The officers of president, secretary and treasurer were combined and J. M. Braden was chosen to fill the new office—N. Y. City.

Oct. 16—Jeff Dolan, once one of the best catchers in California, died. Several seasons ago he was struck in the head by a foul tip and insanity resulted—Stockton, Cal.

Oct. 18 to 29, inclusive—The New York and Brooklyn Clubs, winners respectively of the pennants of the National League and American Association, contended for the world's championship the series being the best six in eleven games, played alternately in New York City and Brooklyn. The New Yorks won, being victorious in the second, fifth, sixth, seventh, eighth and ninth games by the respective scores of 6 to 2, 1 to 3, 2 to 1, 11 to 7, 16 to 7 and 3 to 2. The Brooklyns won the first, third and fourth games by the respective scores of 12 to 10, 5 to 7 and 10 to 7. Eleven innings were played in one game and nine innings in each of five games. The three games won by the Brooklyns were limited by darkness, twice to eight innings and once to six innings.

Oct. 20—James McCarrick, a professional catcher, acci-

dentally killed while walking on the tracks of the Central Railroad of New Jersey.

Oct. 30—The Western New York and Pennsylvania League organized—Jamestown, N. Y.

Oct. 31—Annual meeting of the Michigan State League. The pennant was awarded to the Jackson Club.

Nov. 1—Frank Gerwe, a professional pitcher, playing under the name of "Lemons," died—Cincinnati.

Nov. 3—Special meeting of the Western Association. The franchise of the St. Joseph Club was declared forfeited.

Nov. 4 and 6—The Brotherhood, composed of players of the National League Clubs, decided to form a new organization, to be known as the Players' National League, with clubs in New York City, Brooklyn, Boston and Philadelphia in the East, and Chicago, Cleveland, Pittsburg and Buffalo in the West—N. Y. City.

Nov. 6—The Central Inter-State League held its annual meeting, and its name was changed, the word "Central" being dropped. The Terre Haute Club was admitted to membership—St. Louis.

Nov. 11—Annual meeting of the Board of Arbitration. N. E. Young and C. H. Byrne were re-elected president and secretary—N. Y. City.

Nov. 12—Annual meeting of the Joint Committee on Rules—N. Y. City.

Nov. 13, 14 and 15—The National League held its annual meeting. The membership was increased to ten clubs by the admission of the Brooklyn and Cincinnati Clubs—N. Y. City.

Nov. 13, 14, 15 and 16—Annual meeting of the American Association. The Brooklyn, Cincinnati and Kansas City Clubs withdrew, the last named to join the Western Association—N. Y. City.

Nov. 20—The International Association held its annual meeting, and changed its name to the International League—Detroit.

Nov. 20—Annual meeting of the Tri-State League—Springfield, O.

Nov. 20—Charles Larkin, second baseman of the Quincy Club of the Inter-State League, died—Quincy, Ill.

Nov. 24—The California League closed its championship season, the Oakland Club winning the pennant.

Nov. 30—The Baltimore Club resigned from the American Association, and was admitted a member of the Atlantic Association.

Dec. 2 and 3—At a meeting held in Harrisburg, Pa., the Inter-State League was organized, succeeding the Middle States League. It includes the representative clubs of Allentown, Altoona, Easton, Harrisburg, Lebanon, Scranton and Wilkesbarre, Pa., and Wilmington, Del.

## BILLIARDS.

Dec. 30, 1883—Samuel Gibson died, aged 42 years—Philadelphia, Pa.

Jan. 1, 1889—Francis Thorn, ex-roomkeeper, died—Philadelphia, Pa.

Jan. 4—Cushion carom tournament closed; F. Eames first, M. Yatter second, E. Gilman third—Boston, Mass.

Jan. 16—F. Eames (250 points) beat M. Yatter (209), cushion caroms, \$200—Boston, Mass.

Jan. 21—Bookmakers' billiard tournament closed; David Johnson first, \$500; Heineman and J. Reeves divided second money—N. Y. City.

Jan. 22—George Hatch (250) beat George Lindsey (234), 3 ball caroms, \$100—Nashua, N. H.

Jan. 26—Travis Van Buren beat Rutherford 15 ball pool, \$1,000—N. Y. City.

Jan. 28—Pool tournament for the championship of the N. Y. Athletic Club closed, Charles Goffe winning first prize—N. Y. City.

Feb. 23—March 9—Continuous pool tournament, championship of America, \$400, \$300, \$200, \$100, and a share of the prize receipts: Albert Frey won, A. De Oro second, J. L. Malone third—N. Y. City.

Feb. 27—Racquet Club championship tournament, 3 ball caroms, 300 points, closed; A. Morton won, G. Lee Knapp second—N. Y. City.

March 7—Fred Eames (200) beat A. Guillet (185), 3 ball caroms, \$200—Boston, Mass.

March 8—Burr McIntosh (150) beat R. Hilliard (131), continuous pool, actors' championship—N. Y. City.

March 12—Harry Dunbar, roomkeeper, died—Philadelphia, Pa.

March 20—Fred Eames (200) beat A. Guillet (155), 3 ball caroms, \$200—Springfield, Mass.

March 15—John Roberts, in a match with W. Cook, 12,000 up, spotbarred, ran 690, beating record; also, on 13, he made 108 cannons in succession—London, Eng.

March 30—C. J. Gallagher (500) beat Prof. McClary (200), 3 ball caroms, \$100 and watch—San Francisco, Cal.

April 7—John M. Ross, of the firm of W. H. Griffith & Co., died, aged 55 years—Newark, N. J.

April 25—Albert M. Frey, champion pool player, died—N. Y. City.

April 25—Sydney Drew (150) beat Burr McIntosh (146), match at continuous pool, "for the championship of the dramatic profession"—N. Y. City.

May 13-18—Annual tournament for the amateur championship of America, 3 ball caroms; Orville Odie Jr. won, A. C. Townsend second, R. J. McGuinness third, H.



D. Jennings fourth, A. Miller fifth—New York Racquet Club.

Aug. 15—Mrs. Jacob Schaefer died—Allegheny City, Pa.

Aug. 20—James Dennison, alias "Pug," colored billiard expert, died, aged 53 years—Charleston, S. C.

Nov. 4—Harvey McKenna, celebrated rail player, died, New York Hospital.

### BOXING.

Dec. 23, 1888—Peter Jackson (col.) beat Joe McAuliffe, gloves, \$3,500, Queensberry rules, 24 rounds—San Francisco, Cal.

Jan. 7, 1889—John L. Sullivan and Jake Kilrain matched to fight for the championship of the world and \$10,000 a side—Toronto, Can.

Jan. 9, 10—Glove fight, W. Mahan vs. G. Mulholland, Queensberry rules, purse, \$7 rounds, 5h. 45m., draw; long-eared glove fight on record—San Francisco, Cal.

Jan. 23—Competitions for amateur championship of Middle States closed; winners: Bantam weight, D. O'Brien; feather, J. Maher; light, H. Lotz; middle, P. Cahill—Brooklyn, L. I.

Feb. 4—George Holden, veteran pugilist, died, aged 67 years—Walsall, Eng.

Feb. 4—P. Slavin beat Jack Burke, gloves—Australia.

Feb. 13—Jack McAuliffe vs. W. Myer, American light-weight championship and \$5,000, Queensberry rules, skin gloves, 64 rounds, draw—North Judson, Ind.

Feb. 15—James Bent, baker of pugilists, etc., died, aged 52 years—Boston, Mass.

Feb. 15—John Moran, trainer, second, etc., died—Cincinnati, O.

Feb. 16—Charles Perkins, boxer and sporting man, died—Rochester, N. Y.

March 19—Jimmy Carroll beat Sam Blakelock, \$1,500, Queensberry rules, 15 rounds, 59m.—San Francisco, Cal.

March 23—Annual boxing competitions, amateur championship. See "Athletic Performances."

March 30—Jack Ashton beat Joe Lannon, skin gloves, \$1,500, Queensberry rules, 10 rounds—Purcellville, K. I.

March 31—Eke Weir vs. Frank Murphy, skin gloves, \$1,500, Queensberry rules, 80 rounds, draw—Kouts, Ind.

April 5—Annual competitions for the amateur championship of England; winners: Bantam weight, H. Brown, Northampton B. C.; beat C. Ford in the final bout; feather, T. J. McNeil, Cestus B. C.; beat G. Clark; light, W. Neale, Birmingham B. C.; beat M. Enright; middle, G. Sykes, St. James A. C.; beat John Gamble—London.

April 25—Mark, alias "Topsy" Maguire, veteran sporting man, pugilistic patron and sporting reporter, died, aged 75 years—N. Y. City.

April 25—Peter Jackson (col.) beat Patsy Cardiff, gloves, \$3,000, Queensberry rules, 10 rounds—San Francisco, Cal.

May 6—Boxing tournament, amateur championship of Pacific Coast; winners: Bantam weight, F. Cook; feather weight, F. L. Cooley; light weight, Daniel Kelly; middle weight, W. J. Zeigler—Heavy weight, J. Kitchen Jr.—Olympic Club, San Francisco.

May 10—Michael Henry, ring patron, etc., died—Brooklyn, N. Y.

July 8—Prize fight, championship of the world and \$10,000 a side; John L. Sullivan beat Jake Kilrain, 75 rounds, 2h. 16m. 23s.—Richburg, Miss. Sullivan arrested in New York on requisition from Governor Lowry of Mississippi, and taken to Purvis, Miss., for trial; convicted, Aug. 17, of prize fighting, and sentenced to one year's imprisonment in the county jail; case appealed to the Supreme Court and Sullivan released on \$1,500 bail. Kilrain arrested in Baltimore, Md., taken to Purvis, and released on bail to appear for trial.

July 29—Prize fight, stakes \$2,500; Jack Couper beat Woolf Bendorf, 27 rounds, 1h. 27m.—Port Elizabeth, S. A.

Aug. 27—Glove fight, \$5,000, 40z. gloves, Queensberry rules; George La Blanche beat Jack Dempsey, 32 rounds, 2h. 7m.—San Francisco, Cal.

Aug. 30—John L. Sullivan's mother died—Boston, Mass.

Sept. 11—Glove fight, Queensberry rules, \$2,500, 40z. gloves; Joe McAuliffe beat Pat Killen, 7 rounds, 27m.—San Francisco, Cal.

Oct. 8—Annual competitions between apprentice boys at U. S. training station; winners: Lightweight, G. J. Belts; featherweight, W. T. Hoban; heavyweight, J. Moran—Newport, R. I.

Oct. 17—National Athletic Club's amateur boxing tournament closed; winners: 105lb class, Jack Keaton; 115lb, Andrew Kelly; special class, 125lb, John Tiernan; 135lb, Frank Day; 158lb, John Doran—Brooklyn, N. Y.

Oct. 17—Frank Slavin beat W. Goode, boxing match, 3 rounds, Queensberry rules; Goode knocked out—London, Eng.

Nov. 11—Glove contest, purse \$5,000, limited to ten rounds; Peter Jackson, colored, defeated James Smith in the second round, foul—Pelican Club, London, Eng.

Nov. 14—Olympic Athletic Club boxing tournament; winners: Bantam weight, M. Espinosa; light, H. Gallagher; welter, J. D. Lefferty; middle, R. McCord; heavy, J. Kitchen Jr.—San Francisco, Cal.

Nov. 26—Scottish American Athletic Club annual boxing tournament; winners: Bantam weight, 165lb, John McKeegan, won by default; feather weight, 115lb, Wm. Kenny beat J. J. Brown in the final bout; special class, 125lb, James Coudern won by default; light weight, 135lb,

John Clark beat P. Corballis; middle weight, 158lb, Patrick Cahill beat J. J. Van Houten—Jersey City, N. J.

Dec. 2—Star Athletic Club's boxing tournament; winners, 110lb class, E. Pierce beat E. Lober in the final bout; 125lb class, J. Gorman beat W. Shelly; 135lb class, W. McGarry beat J. Mallon; 145lb class, P. Kelly beat W. McGarry—Long Island City.

Dec. 9—Thomas Ryan, well known sporting man and amateur boxer, died, aged 50 years—Newport, Ky.

### PEDESTRIANISM.

Dec. 4, 1888—F. J. K. Cross, Oxford University, ran 440yds. in 49½s.—Oxford, Eng.

Dec. 15, 1888—Sam Day won 75 hours race, 277 miles; P. Hegelman, 251; R. Vint, 243—New Bedford, Mass.

Dec. 15, 1888—Botany Gold Cup Handicap won by J. McGarrigal, 21yds. start; F. Newland, 25yds., second; J. Burt, 26yds., third; C. Samuel's, scratch, fourth; 1¼s.—Botany, N. S. W.

Dec. 22, 1888—P. Hegelman won 27 hours race, 135 miles; D. Dillon, 124; N. Taylor, 122; N. Campana, 120—Birmingham, Ct.

Dec. 24-29, 1888—Pete Golden won a 72 hours race, 12 hours daily; G. D. Noremack second, J. Cox third; short track—Pittsburg, Pa.

Dec. 25, 1888—Bellefonte Athletic Club's cross country run, won by Gus Wagner, 29m.; G. Boswell second, W. Wagner third—near St. Louis, Mo.

Jan. 1, 1889—Gus Guerrero won a 12 hours race, 77 miles 21 laps; E. C. Moore, 75; Engledrum, 71.19—Pittsburg, Pa.

Jan. 4—Peter Cannon, in an attempt to beat record time, ran 5 miles in 25m. 13½s., and 6 miles in 30m. 17s.—Hamden Park, Scotland.

Jan. 12—Sam Day won 50 hours race, 205 miles; P. N. Campana, 200; P. Golden, 153; W. Smith, 154—New Haven, Ct.

Jan. 14—Harry Fredricks, 20yds. start, won handicap, 88yds.; J. Healy, 20yds., second; W. O'Rourke, 23yds., third; 1m. 59s.—Botany, Aus.

Jan. 14-19—D. J. Herty won a 72 hours race, 396 miles 17 laps; N. Taylor, 376.4; P. Hegelman, 347; G. Connor, 342.3—Schenectady, N. Y.

Jan. 14—J. T. Bliss, 30yds. start, won Sir Joseph Banks' 440yds. handicap; M. J. Learnihan second, N. Campbell third; 47½s.—Sydney, Aus.

Jan. 26—M. K. Kittleman beat Harry Bethune, 100yds., by a yard—Wichita, Kan.

Jan. 26—Dave Harris beat Dan Scully, 130yds., \$500—Wilkesbarre, Pa.

Jan. 27—Henry O. Messier won a 32 hours race, 167 miles; W. A. Gregg, 162.2; J. Evens, 150.1—Kansas City, Mo.

Jan. 31—D. J. Herty won a 27 hours race, 113 miles; P. Hegelman, 106; F. H. Hart, 104; N. Taylor, 101; G. Connor, 90—Bangor, Me.

Feb. 9—Peter Hegelman won a 27 hours race, 141 miles; Malone, 135.1; G. Connor, 130; N. Taylor, 122—Waterbury, Ct.

Feb. 16—Northern Counties cross country championship race won by Harehills Harriers, 37 points; Salford Harriers, 51; E. W. Parry first—Manchester, Eng.

Feb. 16—Initial American sealed cross country run, about 5 miles; J. H. Mellor, 3m. 45s. start, first; J. C. Allen, 2m., second—Brooklyn, N. Y.

Feb. 16—Southern cross counties amateur championship won by Spartan Harriers, 91 points; South London H., 103; S. Thomas finished first, 1h. 11m. 44s.—Kempston Park, Eng.

Feb. 18-20—D. Swartz won 30 hours race, 147 miles 4 laps; Humphrey second, 141.9—East Liverpool, O.

Feb. 22-27—Six days go as you please race; F. H. Hart won, 525 miles 1,540yds.; E. C. Moore, 525.220; T. Howarth, 456.1, 540; Pat Guerrero, 408; P. N. Campana, 355-880; R. Vint, 355—San Francisco, Cal.

Feb. 23—Midland Counties cross country championship won by Birchfield Harriers, 23 points; Godiva Harriers, 85; E. Dunkley first, 5hm. 53s.—Wolverhampton, Eng.

March 2—W. Copland, amateur, ran 250yds., over hurdles, in 32½s., equaling record—N. Y. City.

March 2—National Cross Country Association's annual championship race, nearly 11 miles, won by the Salford Harriers, 101 points; Birchfield Harriers, 102; Harehills Harriers, 125; E. W. Parry first, in 1h. 6m. 2½s.—Kempston Park, Eng.

March 5—Shrovetide Handicap, 202 yards, won by George Grant, 82yds. start; J. Gibson, 79½yds., second; W. South, 81½yds., third; J. Smith, 86½yds., fourth—Sheffield, Eng.

March 8—W. Pollock-Hill, amateur, ran 1,000yds. in 2m. 15½s.—Oxford, Eng.

March 9—Ed. Nikirk beat Dave Schaffer, 120yds., \$200—Zanesville, O.

March 10—Missouri Amateur Athletic Club steeplechase, 5 miles; Frank W. Hiltchings, 3m. 45s. start, won; George Bott, 4m. start, second; 38m.—St. Louis, Mo.

March 11-13—Daniel Swartz won 30 hours race (10 hours each day), 161 miles; Humphrey, 157; Bott, 145—East Liverpool, O.

March 14-16—Peter Hegelman won 36 hours race (12 hours daily), Shierlock second, Elson third—Naugatuck, Ct.

March 15—C. L. Tindal ran 60yds. in 1m. 12s., the best record by an English amateur—Cambridge, Eng.

March 16—Southern Counties junior cross country

championship, amateur; Falcon team first, St. Paul second; H. Whittick first, in 57m. 46½s.—London, Eng.

March 16—Northern Counties cross country championship, amateur, won by Trinity Harriers, 42 points; Carnely first, in 52m. 40s.—Manchester, Eng.

March 21—Jimmy Kennovan, veteran long distance pedestrian, died, aged 78 years.—San Francisco, Cal.

March 23—Scottish cross country amateur championship won by the Clydesdale Harriers; McCann, same club, first, in 54m. 46½s.; Robertson second—Hamilton, Scotland.

March 23—Gus Guerrero won a 32 hours race (8 hours daily), F. H. Hart second, Leo Crozier third—San Jose, Cal.

March 24—Wm. Friedrich beat Charles B. Dex, one mile, \$500.—N. Y. City.

March 25—P. Hegelman won 72 hours race, 376 miles; G. Connor, 360; Davis, 355.—Waterbury, Ct.

March 25—James Adams beat R. Pendegrast, 10 miles, \$300 and gate; 1h. 6m.—New Brunswick, N. J.

March 30—Annual race for amateur cross country championship of Ireland won by County Dublin Harriers, 55 points; M. Kennedy first, in 40m. 12s.—Baldoyle course, Dublin.

April 4—James Mack beat John Harferty, 100yds, \$600.—Boston, Mass.

April 6—Sidney Thomas won the amateur championship of England at 10 miles; J. Kibblewhite second; 51m. 31½s.—London, Eng.

April 8—G. D. Noremac won 142 hours race, 501 miles 9 laps; P. Hegelman, 457½; E. Connor, 486½; Horan, 478½; P. Golden, 475¼.—Pittsburg, Pa.

April 12—A. Hanna Jr. won the amateur championship of Scotland at 10 miles, C. Pennycock second; 55m. 30½s.—Glasgow.

April 13—Suburban Harriers annual run, about 5 miles; W. D. Day, 55s., won in 30m. 2s.—Fort George course, N. Y. City.

April 20—George Cartwright won a 12 hours race, 78 miles 10 laps; Williams, 72½.—Pittsburg, Pa.

April 20—Female 60 hours race won by Bertie Lawrence, 189½; May Howard, 161; Nora Evans, 149½.—Pittsburg, Pa.

May 4—Thomas F. Delaney beat Alexander Miller, less than 10 miles, gate receipts—Newburg, N. Y.

May 4—J. W. Flynn, 2yds. start, beat Edward Dolan, 100yds, \$100.—New Haven, Ct.

May 4—Annual race for the amateur cross country championship of America, about 8 miles; won by the Prospect Harriers, Olympic A. C. second, Pastime A. C. third; W. D. Day first, in 45m. 31½s.; J. Lloyd second—N. Y. City.

May 6—11—Six days (142 hours) go as you please race, division of gate receipts; D. J. Herty won, 550½ miles; George Cartwright, 532½; G. D. Noremac, 523½; P. Hegelman, 520½; John Hughes, 515½; P. Golden, 505½; W. Smith, 500½.—Madison Square Garden, N. Y. City.

May 10—15—Six days (142 hours) go as you please race, division of gate receipts; James Albert won, 533 miles; G. Guerrero, 525; Sam. Brown, 520½.—New Britain, Ct.

May 13—18—Six days (142 hours) go as you please race, for females; Madame Tobias won, 311 miles; Bella Kilbury, 308; Macbeth, 300; Rose, 276; Smith, 145.—Baltimore, Md.

May 17—Hyland & Hyde's All United States 145yds. handicap won by J. Hayes, 28yds. start; F. Cook, 25yds., second; M. Kelly, 22yds., third.—Hartford, Ct.

May 18—J. Brewer, 33yds. start, won the Carrington Birthday Handicap, 120yds., in 11½s.; J. P. Byrne, 39yds., second; W. C. Rein, 30yds., third; W. Nelson, 39yds., fourth.—Sydney, Aus.

May 25—J. Moran, 26yds. won the All United States 135yds. handicap, in 12s.—Meriden, Ct.

May 27—June 1—George Cartwright won a 24 hours race (4 hours daily), 157 miles 12 laps; G. Connor, 153½; P. Hegelman, 155; P. Golden, 152½; N. Taylor, 150½; F. Carlton, 150.—New Britain, Ct.

May 27—June 9—Nora Evans won ladies' six days race, 263 miles; Mme. Tobias, 252½; Bella Kilbury, 244½; Rose, 236½; Macbeth, 226½.—Washington, D. C.

June 5—R. Geldert, 9yds. won the Carrington 75yds. handicap; W. W. Morris, 7yds., second; T. K. Bond, 8yds., third; L. Burns, 9yds., fourth; second, third and fourth men disqualified for time—Sydney, Aus.

June 10—15—D. J. Herty won 24 hours (4 hours daily) race, 160 miles 14 laps; G. Cartwright, 152; P. Golden, 148½; G. Connor, 146½; P. Hegelman, 139½; W. Carlton, 136½.—New Britain, Ct.

June 11—Whitinside Handicap won by J. Brook, 87½yds.; Marriott, 90½yds., second; J. Good, 86½yds., third; Owen, 93½yds., fourth.—Sheffield, Eng.

June 11—14—Iowa State Firemen's tournament; winners: Hose cart race, 300yds. run, lay 10yds. hose, put on nozzle—Chapin, 40½; hook and ladder contest, run 30yds., put up 30ft. ladder, man to climb to top—Audubon, 50½s.; State coupling contest—Physter and Edick, Alvord, average 3½s.—Council Bluffs.

June 12—14—North Dakota Firemen's Association annual tournament; winners: Hose race, 300yds.—Yoner, 40½s.; hook and ladder race, 20yds.—Mazappa, 28s.; coupling contest—T. S. Lippy, 4½s.—Fargo.

June 12—Peter Cannon, in a trial against the record, ran 4 miles on grass in 19m. 40s.—Link's Park, Montrose, Scotland.

June 15—W. C. Dohm beat T. P. Conneff, amateurs, match race, trophy, 880yds.; 1m. 39½s.—Princeton, N. J.

June 15—C. H. Sherrill ran 110yds. in 11½s., equaling the record—Travers Island, N. Y.

June 15—Mike Slattery beat Jack Gibson, 100yds., \$600, by six inches—Providence, R. I.

June 17—22—Six days (142 hours) female go as you please race won by Mme. Tobias, 346 miles; Massicot, 341; Macbeth, 325; Evans, 312; Smith, 306; Arnett, 300.—Washington, D. C.

June 17—John Mack beat J. J. Harferty, \$500, 100yds.—Lynn, Mass.

June 22—E. D. Lange, amateur, walked one mile in 6m. 40s., his best time; C. D. Nicoll second, 6m. 40½s.—N. Y. City.

June 22—E. C. McClelland beat Ed. Nikirk, \$500, 1¼ miles; 8m. 54½s.—Pittsburg, Pa.

June 29—A. B. George, amateur, ran 2½ miles in 12m. 41½s., equaling the record—N. Y. City.

June 29—H. C. L. Tindall ran 440yds. in 48½s.—London, Eng.

July 5—E. King won the American Sporting Association's 135yds. handicap, T. Ahern second, M. McCarthy third, and J. Thomas fourth—New Britain, Ct.

July 6—T. P. Conneff ran to beat the 4 mile record, but failed—N. Y. City.

July 8, 9—Annual tournament of the Northern Colorado and Southern Wyoming Voluntary Firemen's Association; winners: Hose race, 200yds., laying 20ft. hose, usual conditions—Alerts and Mackeys tied, 30½s.; hook and ladder contest, 500ft., raising ladder, etc.—Foudre Valleys, 27½s.—Cheyenne, Wyo.

July 13—Harry Darrin beat E. S. Donovan (Steve Farrell), 880yds, \$250 and the championship of England; 1m. 57½s.—Sheffield, Eng.

July 17—20—Sam Day won 75 hours race, 261 miles; Engledrum, 240; Seibert, 236; McCrane, 225.—Wheeling, W. Va.

July 23—Robert Sparks beat W. H. Whalley, 350yds., \$500.—Ottawa, Can.

July 25—Peter Fridy beat Frank McGarvey, 5 miles, \$200, latter stopping at 1¼ miles—Pittsburg, Pa.

July 29—E. S. Donovan (Steve Farrell), 83yds., won handicap; Haggerty, 87½yds., second; Marriott, 86½yds., third, Sheffield, Eng.

Aug. 3—John Owen Jr., amateur, ran 100yds., helped by a strong wind, in 9½s. and 220yds. in 21½s.—Detroit, Mich.

Aug.—James Reeves, sprinter, accidentally drowned in the River Lea, England.

Aug. 18—Professional Athletic Association annual championship meeting; winners: 60yds. run—H. M. Johnson, 5½s.; J. Collins second, F. W. Stone third, 10yds.—H. M. Johnson, 9½s.; J. Collins second, F. W. Stone third, 120yds.—J. Collins, 12s.; C. R. Huntley second, G. H. Smith third.—Denver, Col.

Aug. 24—Colorado and Wyoming Firemen's Association annual tournament closed; Highland Hose Co. team, professional runners, ran 200yds., cart carrying 200ft. of hose, in 21½s.—Denver, Col.

Aug. 25—Professional Athletic Association of America first handicap, 135yds.; W. Condon, 10½yds., won, in 13s.; W. C. Ross, 7¼yds., second.—Denver, Col.

Aug. 31—J. Kibblewhite, amateur, ran three miles in 14m. 23½s., beating the record—London, Eng.

Sept. 5—Natick Hook and Ladder Co., 25 men, 1,000lb truck, ran 440yds., put man on top of 28ft. building, in 58s.—Agricultural Park, Worcester, Mass.

Sept. 7—George Cartwright won 36 hours race, 223 miles; P. Hegelman, 222; G. Guerrero, 212.—Springfield, Mass.

Sept. 18—Hose Company race, 40yds., 4 sections of hose on 4 wheel carriage, 2 connections; American Hose team beat Washington Hose, H. and L. team; 1m. 26½s.—Ashland, Pa.

Sept. 21—Sidney Thomas won 10 mile race, amateur championship of America, and A. B. George won two mile steeplechase championship—N. Y. City. See "Athletic Performances."

Sept. 23—William Cummings won a mile race, \$125 sweepstakes and Lewis Challenge Cup, P. Cannon second; 4m. 29½s.—Govan, Scotland.

Oct. 1—George Kimball beat "Sledger" Holleran, 100yds., \$500; 10½s.—Fort Edward, N. Y.

Oct. 5—C. S. Busse and C. L. Jacquelin ran a three legged race, 100yds., in 1½s., beating record—Hempstead, L. I.

Oct. 5—William Cummings defeated William Darrin, one mile running match, \$250, latter's shoe bursting; 4m. 29½s.—Sheffield, Eng.

Oct. 5—A. B. George, amateur, ran three miles in 15m. 11½s., beating American record—Travers Island, N. Y.

Oct. 7—12—D. J. Herty won 72 hours race, 379 miles; Smith, 361; Horan, 351; Curly, 338; Noremac, 320.—Waterbury, Ct.

Oct. 9—12—Nora Evans won a 16 hours race, 90 miles 2 laps; Bertie Lawrence, 84½; Clara Bell, 82½; Aggie Harvey, 76½; Alice Robson, 68½; Alice Mowbray, 44½.—Bristol, Eng.

Oct. 11—Robert Prendergast, pedestrian, died—Newark, N. J.

Oct. 15—James Dawson, backer of pedestrians, etc., found dead on the street—Paterson, N. J.

Oct. 19—A. B. George, amateur, won 4 mile run, W. D.

Day second, E. C. Carter third, Sidney Thomas fourth; 20m. 25½s.—N. Y. City.

Oct. 26—Nora Evans won 72 hours race, 12 hours daily, 221 miles; Mme. Tobias, 217; Miss Macbeth, 210; Alice Mowbray, 202—Waterbury, Ct.

Oct. 26—S. T. Freeth, amateur, 3m. 25s. start, won 10 mile race in 55m. 56½s.; W. D. Day, scratch, second, in 52m. 33½s., beating American record; S. Thomas, scratch, third—West New Brighton, S. I.

Oct. 31—E. C. Carter defeated L. R. Sharp, 1 mile, Seth French \$1,000 cup; 4m. 43s.—Travers Island, N. Y.

Oct. 31—A. B. George defeated J. C. Devereaux, 880yds., the latter not finishing; 2m. 3½s.—New York.

Nov. 2—Peter Hegelman won 48 hours race (contestants to travel 8 hours daily), Gus Guerrero second, C. Connors third, T. Howarth fourth, D. J. Herty fifth, N. Taylor sixth, and J. Sullivan seventh—Bridgeport, Ct.

Nov. 5—Amateur cross country team championship of Hudson County won by Scottish American Athletic Club, F. Nolan arriving home first—Jersey City, N. J.

Nov. 7—Amateur cross country team championship of Canada, about five miles, won by Toronto Athletic Club, T. Henderson finishing ahead in 30m.—Toronto, Ont.

Nov. 11—P. Clarke, in receipt of 3yds., beat F. Naugle, 75yds., \$400—Pittsburg, Pa.

Nov. 16—W. D. Day, in a trial against time, ran three miles in 15m. 8s., and four miles in 20m. 16½s., beating record—Bergen Point, N. J.

Nov. 15—Thomas F. Delaney beat Alexander Miller, foot race, \$300, ten miles; 53m. 5s.—Philadelphia, Pa.

Nov. 21—Benjamin Fern beat James Birge, 100yds., \$400—Scranton, Pa.

Nov. 28—William D. Day won the cross-country race of the Mohican Athletic Club, about 6¼ miles; 40m. 58½s.—Newark, N. J.

Nov. 30—Sidney Thomas, amateur, in a trial against time, broke the American amateur records from 10¼ miles to 15 miles, both inclusive—N. Y. City.

#### RIFLE AND TRAP.

Dec. 19, 1888—Miss Annie Oakley broke fifty clay pigeons straight, 16yds. rise—Gloucester, N. J.

Dec. 19, 1888—Paul North (38) beat John Frechtel (36), 50 clay pigeons each—Cleveland, O.

Dec. 19, 1888—Al. Bandle (91) beat Ed. Shott (86), 100 birds each, Hurlingham rules, 30yds. rise—Cincinnati, O.

Dec. 24-30, 1888—W. F. Carver hit 60,000 wooden balls in six days, using rifles and having helpers to load and clean the guns and throw the balls—Minneapolis, Minn.

Dec. 25, 1888—Al. Bandle (100) beat A. H. Bogardus (95), 100 birds each, Hurlingham rules, using 9½d., 10 gauge gun—Cincinnati, O.

Dec. 25, 1888—Rolla O. Helikes (93) beat C. W. Hart (90), 100 pigeons each, L. C. Smith cup and championship of the State—Dayton, O.

Dec. 25, 1888—Wheeler (114) beat Congdon (112), 150 clay pigeons each, \$100 a side—Fall River, N. J.

Dec. 27, 1888—Carteret Gun Club won the Carteret cup, teams of four men, scoring 70; Country Club, 66; Riperton Club, 65; Philadelphia Club, 64; Westminster Club, 61; Tuxedo Club, 56—Bergen Point, N. J.

Dec. 31, 1888—Frank Parmelee (89) beat John Baker (64), \$1,000, 100 birds each—Omaha, Neb.

Jan. 1, 1889—Al. Bandle (90) beat Rolla O. Helikes (81), 100 pigeons each, \$500—Cincinnati, O.

Jan. 5—Walter Blake, 30yds. (41) beat J. Brewer, 33yds. (36), 50 birds each, 1,000—London, Eng.

Jan. 10—Our Own Club (2,355) beat G. A. R. team (2,342), rifle match—N. Y. City.

Jan. 12—James Pilkington (40) beat C. Zahn (37), 30yds. each, 30yds. rise, 50yds. fall, \$200 cup—West Farms, N. Y.

Jan. 12—J. O'Neill (24) beat W. Bercau (17), 31yds., \$400—Easton, Pa.

Jan. 12—Capt. Guyon (8) beat S. Burbank (7), 25yds.—New Dorp, S. I.

Jan. 14—Capt. Brewer, in an attempt to kill 60 birds out of 100, at 35yds., killed 60 out of 80—London, Eng.

Jan. 15, 19—International pigeon shooting meeting at Monte Carlo; principal winners: Grand Prix de Casino—V. Dicks, 18 birds straight; M. Opheven second, 17; Prix de Monte Carlo—M. Ghido, 13 straight; C. A. Barton second, 12.

Jan. 18—G. A. R. team (2,372) beat Our Own (2,358), rifle match—Newark, N. J.

Jan. 22—Excelsior (2,282) beat Our Own Club (2,177), rifle match—Newark, N. J.

Jan. 26—P. Randolph and H. Y. Dolan (95) beat J. Gladwin and Cap. Pierson (94), \$1,000, 50 birds each, 30yds. rise, Hurlingham rules—Bergen Point, N. J.

Jan. 29—Our Own Club (2,316) beat Expectations Club of New Orleans (1,920), telegraphic rifle match.

Jan. 30—Zettler Club (2,374) beat Our Own Club (2,341), rifle match—N. Y. City.

Jan. 31—C. A. Calhoun (75) beat R. E. Sheldon (74), 25 pairs blue rocks and 50 singles each, Chamberlin rules—Cleveland, O.

Feb. 2—George R. Russell, in a 10 shot match at 200yds., scored 89 with the Springfield military rifle—Walnut Hill, Mass.

Feb. 7—William Graham (43) beat Frank Class (39), 50 birds, 30yds. rise, Hurlingham rules, \$200—Fine Brook, N. J.

Feb. 10—Americus Club (1,014) beat Columbia (965), rifle match—Newark, N. J.

Feb. 22, 23—Country Club shoot, silver cup and cash prizes, teams of two men, 50 birds, Hurlingham rules; Dr. G. L. Knapp and W. C. Floyd-Jones, Westminster Kennel Club, second, 79; W. B. Smith and Fred Pierson, Carteret Club, second, 76—Bartow-on-the-Sound, N. Y.

Feb. 22—Walter Keenan (83) beat Frank Mustin (82), \$200 and boy championship of State, 100 clay pigeons each—Dayton, O.

Feb. 22—J. N. Winslow (19) beat H. Van Wyck (14), 25 birds, 28yds. rise, \$200—Larchmont, N. Y.

Feb. 22—Joe Underwood stated to have killed 52 pigeons in succession, Hurlingham rules—Kansas City, Mo.

Feb. 23—Miss Annie Oakley, 25yds. (50) beat Phil Daly Jr., 30yds. (45), 70 birds, \$500, Hurlingham rules—Long Branch, N. J.

Feb. 28—William Sigler (36) beat William Lever (30), 25 birds, 25yds., \$200—Newark, N. J.

March 10—W. E. Limberg (37) beat Paul North (36), 25 pairs artificial birds—Cincinnati, O.

March 15—C. W. Budd (94) beat J. R. Stice (88), championship, *American Field* Cup and \$300, 100 birds, 30yds. rise, 80yds. fall, Hurlingham rules—Keokuk, Ia.

March 16—W. F. Carver (91) beat Al. Bandle (90), 100 birds, \$500—Cincinnati, O.

March 23—Miss Annie Oakley and J. Pilkington (39), beat A. Dittmar and H. Jacques (35), 25 birds—West Farms, N. Y.

March 29—W. Lever (32) beat M. Meyer (24), 43 birds, 30yds., \$100—Newark, N. J.

March 29—C. Smith (44) beat G. Manitz (42), 50 birds, Hurlingham rules, \$100—Newark, N. J.

March 30—W. F. Carver (89) beat C. W. Budd (85), 100 birds, \$500, Hurlingham rules—Des Moines, Ia.

April 3—John Olcott, well known trap shot and sportsman, died—Belmont, Can.

April 4—Excelsior Club (1,088) beat Monroe (1,080), deciding rifle match—Newark, N. J.

April 5—Miss Annie Oakley and Frank Class, 25 and 28 yards (41), beat C. M. Hedden and S. Castles, 25 and 30 yards (37), 25 birds each, Hurlingham rules, \$100—Fine Brook, N. J.

April 6—D. B. Randolph (63) beat C. Floyd-Jones (51), 89 birds, Hurlingham rules, \$1,000—Westminster Kennel Club Ground.

April 12—Miss Annie Oakley vs. Frank Kleintz, match, 50 birds, Hurlingham rules, 20yds., \$100; tie on 45—Reading, Pa.

April 15—F. Lamotte (12) beat W. Dackerman (8), \$100, 15 birds, 21 and 80 yards—Elizabeth, N. J.

April 20—Miss Annie Oakley vs. John Riggott, 50 birds each; tie on 43—Rockaway, L. I.

May 16—B. McClure (18) beat Charles Glass (16), 25 birds each, \$200—New Castle, Pa.

June 8—C. W. Budd (98) beat F. Kleinz (94) *American Field* Cup and \$500, 100 birds, 20yds. rise, 12 gauge gun; 71 birds killed straight—Chicago, Ill.

July 16—Challenge cup won by the Canadian rifle team, scoring 687 points; Queen's Prize won by Private Reid, Lannarkshire Regiment, 231; 18, Elcho Shield won by the Irish team, 1,689 points; English 1,684, Scotch 1,626—Wimbledon, Eng.

July 24—Al. Bandle (91) beat J. L. Winston (85), 100 birds—St. Louis, Mo.

Aug. 9—Capt. Brewer killed 99 out of 100 birds (slow), 30yds.—Gloucester, N. J.

Sept. 7-12—Dr. Bartlett, in an attempt to beat Dr. Carver's performance of breaking 60,000 balls in six days, broke 64,017 balls—Buffalo, N. Y.

Sept. 10—Ira Paine, celebrated marksman and wing shot, died, aged 52yrs.—Paris, France.

Sept. 24-27—New Jersey Sportsmen's Association's annual tournament.

Oct. 8-11—Middlesex Gun Club's annual open tournament; W. Watencroft won the \$400 sweepstakes, 25 birds each, killing all; Rolla Helikes, 24; William Seigler, 24; M. Williams, 24; C. Van Camp, 24—Dunellen, N. J.

Oct. 19—Gibson Moore (365) beat John Hill (296), rifle match, 200yds., \$200—Near Pittsburg, Pa.

Nov. 15—Chicago Gunberly (38) beat Fred Beale (32), fifty birds each, \$100—Oceanport, N. J.

Nov. 21—Fred Erb (43) beat C. W. Budd (42), fifty birds, \$500, *The American Field* Cup and the championship of America—Davenport, Ia.

Nov. 22—Frank Kleinz (47) beat Frank Class (43), match, \$300, fifty birds, 20yds.—Newark, N. J.

Dec. 2—Double handed pigeon match, fifty birds each, 30yds., 12 gauge guns; J. A. R. Elliott (50) and Frank Parmelee (44) beat C. W. Budd (45) and R. B. Organ (39); 94 to 84—Omaha, Neb.

Dec. 3—J. Thompson (83) beat Frank Class (80), match, \$500, 100 birds—White Plains, N. Y.

Dec. 4—Richard Irwin (28) beat C. Van Camp (27), \$250, thirty-five birds, Hurlingham rules—Wilburth, N. J.

Dec. 6—Frank Class (42) beat Frank Kleinz (38), match, \$300, fifty birds, 30yds., Hurlingham rules—Newark, N. J.



## THE PIT.

Dec. 18, 1888—Cocking main, Canajoharie (4) beat Fort Plain (2)—Canajoharie, N. Y.  
 Dec. 18, 1888—Dog fight, \$500; Mack beat Jack, latter dying in the pit; 21.—Lowell, Mass.  
 Dec. 23, 1888—Dog fight, \$100; Tug beat Russ; 3h. 55m.—Long Island.  
 Dec. 23, 1888—Dog fight, \$100; Tip beat Nellie; 1h. 53m.—Laurel Hill, L. I.  
 Dec. 25, 1888—Cocking main; Long Island (6) beat New York (1)—Brooklyn, N. Y.  
 Dec. 25, 1888—Cocking main; Boston (3) beat Dedham (1)—Randolph, Mass.  
 Dec. 28, 1888—Cocking main closed, \$100 each fight and \$1,000 on the main; Kentucky and Tennessee (13) beat Mississippi and Alabama (8).  
 Dec. 31, 1888—Cocking main, \$1,000; Pittston (6) beat Plymouth (3)—Near Plymouth, Pa.  
 Jan. 1, 1889—Dog fight, \$500; Spot beat Pilot; 58m.—Minneapolis, Minn.  
 Jan. 4—Cocking main; Albany (6) beat Hudson (5)—Troy, N. Y.  
 Jan. 5—Dog fight, \$100; Happy beat Dan; 35m.—Long Island.  
 Jan. 6—Dog fight; Jerry beat Joe; 1h. 33m.—Long Island.  
 Jan. 10—Dog fight, \$200; Dempsey beat Paddy; 50m.—Wilmington, Del.  
 Jan. 11—Cocking main; Olean (4) beat Jamestown (3)—Jamestown, N. Y.  
 Jan. 17—Cocking main, Meadville vs. Erie; draw—Near Erie, Pa.  
 Jan. 18—Cocking main; Hawley (5) beat Honesdale (1)—White Mills, Pa.  
 Jan. 19—Cocking main; New Haven (6) beat East Hartford (4)—New Haven, Ct.  
 Jan. 20—Dog fight, \$100; Jerry beat Ben; 35m.—Long Island.  
 Jan. 24—Cocking main; New Jersey (4) beat Long Island (2)—New Jersey.  
 Feb. 3—Dog fight, \$500; Music beat Bess; 47m.—Connecticut.  
 Feb. 3—Cocking main; New Brunswick beat Paterson—Newark, N. J.  
 Feb. 5—Cocking main; New York (5) beat Pennsylvania (2)—Union County, N. J.  
 Feb. 6—Dog fight, \$100; Billy beat Fly; 51m.—Bergen Point, N. J.  
 Feb. 9—Dog fight, \$100; Gorgo killed Spot; 45m.—Chicago, Ill.  
 Feb. 20—Cocking main; Findlay (5) beat Lima (3)—Findlay, O.  
 Feb. 21—Dog fight, \$1,000; Duke killed Paddy; 2h. 46m.—Philadelphia, Pa.  
 Feb. 22—Cocking main; South Boston (6) beat Quincy (3)—Boston, Mass.  
 Feb. 23—Cocking main; Jersey City (4) beat Newark (3)—Jersey City, N. J.  
 Feb. 23—Cocking main; South Brooklyn (6) beat Williamsburg (5)—Woodside, L. I.  
 March 1—Cocking main; New Brunswick (6) beat Elizabeth (5)—Elizabeth, N. J.  
 March 16—Cocking main; Bloomfield (5) beat Newark (4)—East Newark, N. J.  
 March 22—Cocking main; Plainfield (7) beat Newark (6)—Newark, N. J.  
 March 24—Dog fight, \$200; Jack the Ripper beat Delaney's dog; 1h. 10m.—Ansonia, Ct.  
 March 25—Dog fight, \$200; Slophouse beat Jack; 1h. 14m.—Chicago, Ill.  
 March 27—Dog fight, \$200; Larry beat Dash; 1h.—Whitestone, L. I.  
 March 27—Cocking main; Jersey City (4) beat Bayonne (3)—Staten Island.  
 March 30—Cocking main; Hoboken (5) beat South Brooklyn (4)—Hoboken, N. J.  
 March 30—Dog fight, \$50; Jennie beat Juggler; 29m.—Communipaw, N. J.  
 April 4—Dog fight, \$200; Ned beat Mexico—North Easton, Mass.  
 April 4—Dog fight, \$100; Betsy beat Snap, 32m.; Snap died—N. Y. City.  
 April 6—Dog fight, \$200; Dick beat Terror—College Point, L. I.  
 April 10—Rat killing match, 50 rats each, \$150; Jack beat Champion—Hoboken, N. J.  
 April 10—Dog fight, \$200; Tiger beat Paddy; 2h.—Colliers Station, West Va.  
 April 10—Dog fight, \$1,000; Grip beat Jerry; 1h. 10m.—Gravesend, L. I.  
 April 14—Ratting match, 40 rats each, \$100; Rush beat Gypsy; 21m. 40s.—Long Island.  
 April 22—Dog fight, \$200; Spot beat Nigger; 19m.—Long Island.  
 April 23—Ratting match, \$100, 40 rats each; Jess beat Tom; 26m.—New Jersey.  
 May 5—Dog fight, \$50; Jess beat Gulliver, the latter dying; 20m.—N. Y. City.  
 May 21—Dog fight, \$500; Rosie beat Jack Dempsey—Benecia, Cal.  
 May 30—Dog fight, \$200; Stump beat Jack, 47m.; Pete beat Badge, \$150, 1h. 30m.—Gravesend, L. I.

July 27—Dog fight; Rowdy beat the wolf dog, of Buffalo; 15m.—Navy Island.  
 Nov. 10—Dog fight, \$100; Sport beat Spot; 27m.—Guttenburg, N. J.  
 Nov. 21—Dog fight, \$100; Sambo beat Terry; 40m.—Long Island.  
 Nov. 25—Dog fight, \$100; Rose beat Rush—Long Island.  
 Nov. 28—Dog fight, \$200; Jack beat Joker; 21m.—Oakville, Ct.  
 Nov. 28—Dog fight, \$400; Sullivan beat Bob; 45m.—Near Pittsburg, Pa.

## THE TURF.

Dec. 7, 1888—William Van Tassel, horse auctioneer, died, aged 50 years—N. Y. City.  
 Dec. 12, 1888—James Grimshaw, English jockey, died—Pandubitz, Bohemia.  
 Dec. 13, 1888—Volunteer, trotting stallion, died, aged 34 years—Washingtonville, N. Y.  
 Dec. 16, 1888—John E. Wood, breeder of trotting horses, died, aged 62 years—Middletown, N. Y.  
 Dec. 18, 1888—American Turf Congress met; rules revised—Cincinnati, O.  
 December, 1888—Trotting stallion Startle died, aged 21 years—Tarrytown, N. Y.  
 Jan. 17, 1889—Stallion Billet, by Voltigeur-Calcutta, died—near Paris, Ky.  
 Jan.—Capt. John B. Wilgus, breeder of trotters, died, aged 65 years—Lexington, Ky.  
 Feb. 7—Stallion Mohican died—near Terre Haute, Ind.  
 Feb.—Milton Young's Ossory, thoroughbred racer, died at sea on board the steamer The Queen.  
 Feb. 18—Postboy accidentally broke his leg and was destroyed—Mt. Sterling, Ky.  
 Feb. 20—Sawdow Grand Prize Hurdle Handicap won by Castilian, Scottish Minstrel second, Kenilworth third—Sawdow Park, Eng.  
 Feb. 21—Bell Boy, trotter, sold at auction for \$51,000, not all cash, to H. I. Clarke and G. H. Hooper—Lexington, Ky.  
 Feb.—Stamboul, trotting stallion, sold by L. J. Rose to W. S. Hobart for \$50,000—California.  
 Feb.—Kenilworth, trotter, died at sea, en route from New York to South America.  
 March 1—Curt Root, horseman and trainer, died from injuries received Feb. 27—Reynolds Basin, N. Y.  
 March 4—Madge Medium, pacing mare, died—Near Hightstown, N. J.  
 March 6—Annual Congress of the American Trotting Association closed; amendments made to rules—Chicago, Ill.  
 March 18—M. B. Gratz, breeder of racing stock, died—Woodford County, Ky.  
 March 19—Samuel S. Sands Jr., amateur rider, fatally injured in the hunting field—Hempstead, L. I.  
 March 20—John McCarthy, jockey, died, aged 24 years—New Orleans, La.  
 March 21—McCurdy's Hambletonian, trotting stallion, died—Gallatin, Tenn.  
 March 22—Bostyn's Handicap, \$3,000, won by Lord Dudley's Poem, Lyddington second—Lincoln, Eng.  
 March—Prince Wilkes, trotting stallion, sold by G. A. Singler for \$30,000, to go to Cuba.  
 March 25—Edwin Thorne, trotting horse breeder, died, aged 63—N. Y. City.  
 March 25—Huch Rehill, breeder and turfman, died, aged 45 years—Elizabeth, N. J.  
 March 27—Lincolnshire Handicap won by Wise Man, Acme second, The Baron third—Lincoln, Eng.  
 March 28—Liverpool Hunt Steeplechase won by Ireland, The Saint second, and Whirlwind third—Liverpool, Eng.  
 March 29—Grand National Steeplechase won by Frigate, Why Not second, M. P. third—Liverpool, Eng.  
 March 30—Champion Steeplechase, about 3 miles, won by Roquefort, Gamecock second, Merry Maiden third—Liverpool, Eng.  
 April 1—Birkwood, trotting stallion, died—N. Y. City.  
 April 3—The Cyngham Cup, for qualified hunters, won by Royal Meath, Greek Girl second, Bryan third—Puncherstown, Ire.  
 April 3—Elluz Smith, trotting horse breeder, died, aged 77 years—Lee, Mass.  
 April 6—Prince of Wales Stakes, \$55,000 to winner, \$3,750 to second, \$750 to third, won by Donovan, Pioneer second, Minthe third—Leicester, Eng.  
 April 7—Al. Farrow ran one mile in 1:40—San Jose, Cal.  
 April 8—13—Spring meeting of the Louisiana Jockey Club—New Orleans, La.  
 April 22—30—Spring meeting of the Memphis (Tenn.) Jockey Club.  
 April 22—Lancashire Handicap Steeplechase Plate, \$5,000, about 3½ miles, won by Magic, Savoyard second, and Spaul third—Manchester, Eng.  
 April 23—Great Metropolitan Handicap won by Tisaphernes, Cotillon second, Follow Chat third—Epsom, Eng.  
 April 23—Pacific Coast Derby won by The Czar; 1½ miles, in 2:36—San Francisco.  
 April 24—May 4—Spring meeting of the National Jockey Club—Washington, D. C.  
 April 24—City and Suburban Handicap won by Goldseeker, Fullerton second and Wise Man third—Epsom, Eng.  
 April 24—May 8—Spring meeting of the Kentucky Racing

Association; May 7, Lotion ran a mile and 70 yds. in 1:46 $\frac{1}{4}$ ; Ashland Oaks won by Jewell Ban,  $\frac{1}{4}$  miles, in 2:08 $\frac{1}{4}$ ; Lexington, Ky.

April 25—Enl of the third trial of James Stone, colored jockey, for the murder of Henry Miller; verdict, murder in the first degree—Brooklyn, N. Y.

April 25—Princess of Wales Handicap won by Pollock, Galloping Queen second, Saucy Lass third—Sandown Park, Eng.

April 27—Great Sandown Hurdle Handicap, about 2 miles, won by Tommy Upton, Carnarvon second, Speed third—Sandown Park, Eng.

April 27—Flemaker, in an attempt to beat the high jumping record, 6 ft. 9 $\frac{1}{2}$  in., cleared a height of 6 ft. 10 in.—Mechanics' Fair Building, Boston, Mass.

May 1—Two Thousand Guineas Stakes, 1 mile, won by Enthusiast, Donovan second, Pioneer third—Newmarket, Eng.

May 2—Spring meeting of the West Side Park Association—Nashville, Tenn.

May 3—One Thousand Guineas Stakes, 1 mile, won by Minthe, Wrinkle second, Polka third—Newmarket, Eng.

May 3—Broadmark, by Lexington, died—Kensaw Stud, near Gallatin, Tenn.

May 7—Maryland Jockey Club Spring meeting—Baltimore.

May 8—Chester Cup, nearly  $\frac{1}{4}$  miles, won by Millstream, Dante second, Cotillon third—Chester, Eng.

May 9—Spring meeting of the Louisville Jockey Club; Kentucky Derby,  $\frac{1}{4}$  miles, won by Spokane, 2:34 $\frac{1}{2}$ ; Proctor Knott second; Clark Stakes,  $\frac{1}{4}$  miles, won by Spokane, Proctor Knott second; Kentucky Oaks, by Jewell Ban; Kentucky Handicap, by Badge—Louisville, Ky.

May 14—June 21—Spring meeting at West Side Park—Chicago, Ill.

May 15—Brooklyn Jockey Club Spring meeting; Brooklyn Handicap,  $\frac{1}{4}$  miles, won by Exile, 2:07 $\frac{1}{2}$ ; Prince Royal second; Brookdale Handicap, Inspector B.; Brooklyn Derby,  $\frac{1}{4}$  miles, by Cynosure; Great American Stakes, 5 furl., St. Carlo; Brooklyn Cup,  $\frac{1}{4}$  miles, by Ma-rauder; Tremont Stakes, 6 furl., Padishah—Gravesend, L. I.

May 20—June 1—Landonia Jockey Club Spring meeting; Landonia Derby,  $\frac{1}{4}$  miles, won by Hindooocrat; Landonia Oaks, Retrieve—Covington, Ky.

May 22—Newmarket Stakes won by Donovan, The Turcophone second and Laureate third—Newmarket, Eng.

May 22—Kentucky Volunteer, valued at \$20,000, died, paralysis—Paris, Ky.

May 26—Charles Head, bookmaker, died, aged 61 years—London, Eng.

May 27—William Ruffin, breeder, died—Chesterfield Co., Va.

May 30—June 13—American Jockey Club Spring meeting; the Withers Stakes, mile, won by Diablo; City Handicap,  $\frac{1}{4}$  mile, by Aurelia; Fordham Handicap,  $\frac{1}{4}$  miles, Oriflamme; Belmont Stakes,  $\frac{1}{4}$  miles, Eric—Jerome Park, N. Y. City.

May 30—Thomas Henrichsen, trainer, died, aged 30 years—Brookdale, N. J.

June 1—St. Louis Jockey Club Spring meeting; Chicago Horseman's Grand Challenge Foal Stakes,  $\frac{1}{4}$  miles, won by Don Jose, 2:18 $\frac{1}{2}$ ; St. Louis, Mo.

June 6—Epsom Derby Stakes,  $\frac{1}{4}$  miles, won by Donovan, Miguel second, and Eldorado third—Epsom, Eng.

June 6—Epsom Grand Prize,  $\frac{1}{4}$  miles, won by Kingscote, Melanion second, and Indian Prince third; Great Surrey Breeders' Foal Stakes, 5 furl., by Heaume, Marchesi second, and Hayrinden third—Epsom, Eng.

June 7—Oaks Stakes,  $\frac{1}{4}$  miles, won by L'Abessee De Jouarre, Minthe second and Seclusion third—Epsom, Eng.

June 10—Benefit for the sufferers by the flood at Johnston, Pa. at Brighton Beach, Coney Island.

June 14—Sept. 9—Brighton Beach Racing Association meeting—Coney Island.

June 14—Manchester Cup, value \$1,000, with \$10,000 added, won by Cotillon, Indian Prince second, Lord Lorne third—Manchester, Eng.

June 15—July 2—Coney Island Jockey Club Spring meeting; the Suburban Handicap,  $\frac{1}{4}$  miles, won by Raceland, 2:09 $\frac{1}{2}$ ; Tidal Stakes, Salvator; Bay Ridge Handicap, Inspector B.; Coney Cup,  $\frac{1}{4}$  miles, Hanover, 2:35 $\frac{1}{2}$ ; 26, Badge, 15th, ran a mile in 1:40; Coney Island Stakes,  $\frac{1}{4}$  miles, Hanover, 1:34 $\frac{1}{2}$ ; Realization Stakes, Salvator, 2:31—Sheepshead Bay, L. I.

June 15—Whitsuntide Plate, \$20,000, won by Signorina, Mortagon second, Ostrogroth third—Manchester, Eng.

June 15—Kansas City (Mo.) Fair Association Spring meeting opened.

June 16—Grand Prize of Paris, \$20,000 in specie, about  $\frac{1}{4}$  miles, won by Vassistas, Pourtant second and Aerolite third—Paris, France.

June 16—Gen. W. T. Withers, turfman and breeder, died, aged 64 years—Fairlawn Stud Farm, Ky.

June 18—Prince of Wales' Stakes won by Donovan, Royal Star second, Enthusiast third—Ascot, Eng.

June 19—Royal Hunt Cup won by Whitelegs, Veracity second, L'Abessee De Jouarre third—Ascot, Eng.

June 22—July 20—Washington Park Racing Association Spring meeting; American Derby,  $\frac{1}{4}$  miles, won by Spokane, 2:41 $\frac{1}{2}$ ; Sorrento second; 25, Elyon ran a mile and a sixteenth in 1:47 $\frac{1}{4}$ , equaling the record; 23, El Rio Rey, 2 years, 120b, 5 furl., in 1:01; Maori ran a mile in 1:39 $\frac{1}{2}$ —Chicago, Ill.

June 23—Rockaway Steeplechase Association Summer meeting commenced—Cedarhurst, L. I.

June 29—Daniel Lambert, trotting stallion, died, 31 years—Middlebury, Ct.

July 2—Axtell, stallion, 3 years, trotted a mile in 2:15 $\frac{1}{2}$ , breaking record at that age—St. Paul, Minn.

July 4—Monmouth Park Racing Association meeting opened, closing Aug. 17; the Lorillard Stakes, \$250 each, \$10,000 added,  $\frac{1}{4}$  miles, won by Salvator, 2:37 $\frac{1}{2}$ ; Longstreet second; Monmouth Oaks,  $\frac{1}{4}$  miles, by Senorita; Junior Champion Stakes, \$250 each, \$10,000 added, 6 furl., by Protection; Champion Stakes, \$250 each, \$2,500 added,  $\frac{1}{4}$  miles, Los Angeles; Omnibus Stakes, \$10,000 added,  $\frac{1}{4}$  miles, Longstreet, 2:30 $\frac{1}{2}$ ; Monmouth Handicap, \$5,000 added,  $\frac{1}{4}$  miles, Eurys; Carteret Handicap, \$5,000 added, Chaos—Monmouth, N. J.

July 17—The Portland Stakes, of \$30,000, at \$250 each, 5 furl., won by Riviere, Heaume second and Formidable third—Leicester, Eng.

July 18—Leicestershire Summer Handicap won by King Monmouth, St. Helen second and Stone Cross third—Leicester, Eng.

July 19—The Eclipse Stakes, \$10,000 to winner, won by Ayrshire, Eldorado second, Seclusion third—Sandown Park, Eng.

July 22—John Murphy, trotting driver and trainer, died, of aged 45 years—Gravesend, L. I.

July 22—Second meeting at West Side Park opened, closing Oct. 25; Aug. 23, G. W. Cook, 110b, ran 7 furl. in 1:26 $\frac{1}{2}$ —Chicago, Ill.

July 23—Twin City Jockey Club initial meeting—St. Paul, Minn.

July 24—The Liverpool Cup, handicap of \$6,000, won by Veracity, Peeler second and Ringmaster third—Liverpool, Eng.

July 25—Aug. 29—Saratoga Racing Association meeting; Saratoga Stakes won by Floodlight; Saratoga Stakes, by Honduras; Merchants' Stakes, Hanover; Grand Prize of Saratoga,  $\frac{1}{4}$  miles, Montrose—Saratoga, N. Y.

July 26—Trotter Guy, accompanied by the runner Father John, attempted to beat 2:35 $\frac{1}{2}$ , but only did 2:12 $\frac{1}{2}$ —Detroit, Mich.

Aug. 1—The Goodwood Cup,  $\frac{2}{3}$  miles, won by Trayles, Landonia second—Goodwood, Eng.

Aug. 20—31—Inaugural meeting of the New York Jockey Club; Geraldine, 117b, ran 5 furl. in 1:30; Great Eclipse Stakes, \$10,000 added, 6 furl., won by El Rio Rey; New York Jockey Club Handicap,  $\frac{1}{4}$  miles, Raceland, 2:09 $\frac{1}{2}$ ; Tenny, 115b, ran 6 furl. in 1:12; Hindooocrat, 75b, ran  $\frac{1}{4}$  miles in 2:48; Geraldine, 122b, ran a half mile in 0:46; El Rio Rey, 126b, won the White Plains Handicap, \$5,000 added, 6 furl., in 1:11; and Britanic, 122b, ran 5 furl. in 0:59—Westchester, N. Y.

Aug. 27—Belle Hamlin trotted a mile against time in 2:12 $\frac{1}{2}$ , lowering her record—Rochester, N. Y.

Aug. 28—Alcyon won Charter Oak Guaranteed Stakes, \$10,000, Nelson taking first heat; 2:45 $\frac{1}{2}$ , 2:16 $\frac{1}{2}$ , 2:17 $\frac{1}{2}$ , 2:19 $\frac{1}{2}$ —Hartford, Ct.

Aug. 31—Major Josiah R. Hubbard, turfman and sporting journalist, died—N. Y. City.

Sept. 2—4—Coney Island Jockey Club Fall meeting; Twin City Handicap,  $\frac{1}{4}$  miles, won by Exile, in 2:02 $\frac{1}{2}$ ; Futurity Stakes, value \$63,575.50, by Chaos, 1:16 $\frac{1}{2}$ ; Britanic ran 7 furl. in 1:26 $\frac{1}{2}$ ; Great Eastern Handicap won by Tournament—Sheepshead Bay, L. I.

Sept. 11—St. Leger Stakes won by Donovan, Miguel second and Davenport third—Doncaster, Eng.

Sept. 12—The hunter Roseberry, jumping from ground, cleared a bar at a height of 6 ft. 6 in.—Buffalo, N. Y.

Sept. 15—Omniun Stakes (French Cesarewitch) won by Amazon, Trierlarigol second, Achille third—Near Paris, France.

Sept. 16—Richard Pryor, trainer of race horses, died, aged 30 years—Redbank, N. J.

Sept. 17—30—Brooklyn Jockey Club Fall meeting; Oriental Handicap,  $\frac{1}{4}$  miles, won by Kingston, 2:12 $\frac{1}{2}$ ; Los Angeles second; Badge third, Exile fourth—Sheepshead Bay, L. I.

Fulton Stakes,  $\frac{1}{4}$  miles, Tenny, 2:16 $\frac{1}{2}$ ; Senorita second; Ocean View Stakes, Come-to-Taw, 1:56; First Special Stakes,  $\frac{1}{4}$  miles, Kingston, 2:06 $\frac{1}{2}$ , beating record; Second Special,  $\frac{1}{4}$  miles, Reporter; Special purse, Greory, 105b, beat 2:30, 107, 6 furl., 1:13 $\frac{1}{2}$ —Gravesend, L. I.

Sept. 23—Balch Stallion Stakes, \$10,000, trot, won by Nelson, Alcyon second, Pilot Knox third, Junemont fourth; 2:18 $\frac{1}{2}$ , 2:17 $\frac{1}{2}$ , 2:18 $\frac{1}{2}$ —Beacon Park, Boston, Mass.

Sept. 19—27—Louisville Jockey Club Fall meeting; Great American Stallion Stakes,  $\frac{1}{4}$  miles, won by Outbound, 3:11—Louisville, Ky.

Sept. 17—Trot for special purse, \$5,000, won by Harry Wilkes, Oliver K. (won the first and third heats) second, Gean Goldsmith third; 2:22 $\frac{1}{2}$ , 1:18 $\frac{1}{2}$ , 2:18 $\frac{1}{2}$ , 2:17 $\frac{1}{2}$ , 2:19—Boston, Mass.

Sept. 23—Boston Jockey Club initial meeting—Boston, Mass.

Sept. 25—Stallion Don Cossack, valued at \$25,000, died—Peoria, Ill.

Sept. 24—Oct. 19—Landonia Jockey Club Fall meeting—Covington, Ky.

Oct. 2—15—New York Jockey Club Fall meeting; Fordham ran 5 furl. in 0:59, and Tipstaff, 6 furl., in 1:11, both equaling the record—Westchester.

Oct. 2—15—American Jockey Club Fall meeting—Fordham, N. Y.

Oct. 3.—William J. Lyle, part owner of *The Kentucky Stock Farm*, died—Danville, Ky.

Oct. 3.—Sate lile trotted 5 miles, quarter mile track, in 13:31½—Warsaw, Ill.

Oct. 7-12—National Jockey Club Fall meeting—Washington, D. C.

Oct. 8.—*The Spirit of the Times* Futurity Stakes, for three year old trotters, \$1,000 cup and \$3,750 to winner, 1,063 to second, and \$364 to third; Margaret S. won, Palo Alto Belle second, and Fortuna third; 2:23½, 2:22½, 2:24—Glenville, O.

Oct. 10.—*The Cesarewitch Stakes*, 2 miles, 2fur. 23yds., won by Primrose Fair, Ingram second, and Mercy third—Newmarket, Eng.

Oct. 11.—Trotting stallion Axtell, 3 years old, trotted a mile in 2:12, in a trial against time, accompanied by Father John, the runner—Terre Haute, Ind.

Oct. 11.—Match trot, \$5,000, with \$2,500 added, best 2 in 3; Belle Hamlin beat Harry Wilkes, in 2:16½, 2:19½—Morrisania, N. Y.

Oct. 16-22—Inaugural meeting of the New Jersey Jockey Club—Elizabeth, N. J.

Oct. 16.—Passaic County Agricultural Association Fall racing season opened—Clifton, N. J.

Oct. 19.—Match trot, \$1,000, mile heats, 3 in 5; Napoleon Bell beat Shipman (won the second and fourth heats); 2:34½, 2:24½, 2:30½, 2:26, 2:27½—Morrisania, N. Y.

Oct. 21-26—Kentucky Racing Association's Fall meeting—Lexington, Ky.

Oct. 23-29—Linden Park Blood Horse Association's inaugural meeting—South Elizabeth, N. J.

Oct. 24.—*The Cambridge Stakes*, 1 mile, 24yds., won by Laurence, Harry Belle second, and Theophilus third—Newmarket, Eng.

Oct. 28.—F. Gray Griswold's gelding Leo, famous as a high jumper, died from lockjaw—East Williston, L. I.

Nov. 4.—The brood mare Maggie B. died, aged twenty-two years—Erdensheim Stud, near Philadelphia.

Nov. 4.—Melbourne Cup won by Bravo, Carbine second, Melos third—Melbourne, Aus.

Nov. 6.—Lord Falmouth, for many years prominent on the turf, died, aged 70 years—England.

Nov. 8.—*The Liverpool Cup*, \$5,000 won by Philomet, Reve d'Or second, and Theophilus third—Liverpool, Eng.

Nov. 8.—Col. W. C. Goodloe fatally stabbed Col. W. T. Swope and was shot and mortally wounded by the latter—Lexington, Ky.

Nov. 9.—American Horse Show closed, having opened Oct. 30—Chicago, Ill.

Nov. 9.—High jumping trial, over bars, old boards covered with tanbark; Roseberry cleared a height of 6ft. 11½in.—Chicago, Ill.

Nov. 9.—Senator Sanford's filly Sunol, 3 years old, trotted a mile against time in 2:05½, beating record for age—Bay District track, San Francisco, Cal.

Nov. 13, 14.—Annual meeting of the American Turf Congress; amendments to rules—Chicago, Ill.

Nov. 14.—Stallion Whisper died, aged 19 years—Fleetwood Stud, near Lexington, Ky.

Nov. 15.—Belmont, by Alexander's Abdallah-Belle, celebrated as a sire of trotters, died, aged 25 years—Woodburn Farm, Ky.

Nov. 23.—John Mason, turfman, died—Near Nashville, Tenn.

Nov. 25.—Manchester November handicap, \$5,000 added, won by Fellow Chat, Conservator second, and Phil third—Manchester, Eng.

Dec. 7.—Willie Reagan, lightweight jockey, died from injuries received by being thrown in a race—Clifton, N. J.

## WHEELING.

Dec. 23, 1888—Female bicycle race, 100 miles; Lottie Stanley won, 30 miles; Jessie Wood, 78; Annie Hardy, 64; Lulu Hart, 50; Clara Baldwin, 49—Brooklyn, N. Y.

Dec. 31, 1888—Jan. 5—Female bicycle race, six hours daily; Hattie Lewis, 455 miles 9 laps; Elsa von Blumen, 451.9; May Allen, 374.9; Hilda Sauer, 354.1; Jessie Oakes, 280.17—Pittsburg, Pa.

Jan. 7-12, 1889—Bicycle tournament, 72 hours; W. F. Knapp won, 711 miles 4 laps; Ashinger, 684.2; W. J. Morgan, 669.2; Dingley, 526.4; Louise Armaido, 370; T. W. Eck, 343.2—Omaha, Neb.

Feb. 11-16—Female bicycle race, 8 hours daily; Lottie Stanley, 624 miles 440 yards; Elsa von Blumen, 522.440; Jessie Oakes, 532; Sualor, 515.880; Hattie Lewis, 490.1320—N. Y. City.

Feb. 25-March 2—Female bicycle race, 8 hours daily; Jessie Woods, 577 miles 6 laps; Hattie Lewis, 327.6; Helen Baldwin, 297.4; Clara Brown, 286.6—Philadelphia, Pa.

March 16—John Stout, dead mute rider, died—Ripley, O.

April 15-20—Female bicycle race, 3 hours daily; Jessie Oakes, 255 miles 9 laps; Woods, 246.8; Baldwin, 241.9; Brown, 225.6—Chicago, Ill.

May 11—Louis J. Kolb beat B. F. McDaniels, match race, 12 miles, road—Philadelphia, Pa.

May 13-18—Ladies' bicycle race, 48 hours (8 hours daily), gate receipts; Jessie Oakes won, 609½ miles; Hattie Brown, 669½; Helen Baldwin, 640; Louis Armaido, 585½; Hattie Lewis, 594½; Lottie Stanley 528½; Woods, 428½; Maggie McShane, 413—Madison Square Garden, N. Y. City.

May 13-18—Six days (8 hours daily) bicycle race; E. Reading won, 685 miles 4 laps; W. F. Knapp, 685.3; J. S. Prince, 685.2; W. J. Morgan, 685.2; Albert Schock, 678.2—Chicago, Ill.

May 21—W. A. Illston rode two miles on a bicycle in 5m. 12½s—Coventry, Eng.

May 30.—L. A. W. championship, two miles; won by J. P. Clark; 6m. 58½s—Providence, R. I.

May 30—Road race, bicycles, about 16 miles, handicap; won by F. Bodack, 1h. 13s.; F. L. Dale second, George H. Pratt third. A. E. Lumsden made the fastest time, 56m. 48s.—Leland Hotel, Chicago, to the Hotel Florence, Pullman, Ill.

May 30—Annual road race, 25 miles, handicap; won by W. Murphy, 8m. start, in 1h. 39m. 5s., the best time; F. R. Miller, 13m., second; W. G. Glass, 9m., third—Irvington, N. J.

May 30—Annual race, teams of five, challenge cup, 20 miles; Taunton beat New Bedford, 25 to 27 points—Massachusetts.

May 30—John Van Benschoten won a 16 miles race, Lis. Van Benschoten second, and E. Caslin third; 1h. 2m. 11s.—Poughkeepsie, N. Y.

May 30.—L. A. W. championship, 3 miles, won by J. P. Percival; 9m. 48½s—Los Angeles, Cal.

June 4—Collie Bell won the 80 yards L. A. W. championship in 1m. 20½s., and the 10 mile championship in 35m. 38s.—Lewia, Kan.

June 15—W. C. Jones rode a safety bicycle 2 miles in 5m. 26½s.; S. F. Ed e and J. F. B. Archer rode a flying 440yds. on a tandem tricycle in 36½s.—London, Eng.

July 4—Annual meet of League of American Wheelmen closed; championship winners: 1 mile, bicycle—A. C. Banker, 3m. 8s.; 1 mile, tricycle—V. L. Mercer, 3m. 30½s.; 1 mile, safety bicycle—W. E. Crist, 3m. 5½s.—Hagerstown, Md.

July 20.—Amateur championship races; winners: Mile, A. A. A. 19½s.; five miles, tricycle, H. H. Sanson, 17m. 15½s.; 25 miles, F. J. Osmond, 1h. 18m. 27½s.; 25 mile safety, F. T. Fletcher, 1h. 16m. 34½s.—London, Eng.

July 22—F. C. Freese beat C. S. Merrill, 12 miles, roads; 45m. 28s.—West Newton, Mass.

July 27—English amateur championship races; winners: 1 mile, tricycle—H. H. Sanson, 3m. 12s., the last quarter being ridden in 36½s.; 5 mile, bicycle—H. Synner, 18m. 24½s.; 25 mile, tricycle—H. H. Bramson, 1h. 20m. 27½s.; Synner rode a bicycle ¼ mile, flying start, in 33½s.—Paddington.

Aug. 2.—Ralph Temple won the 10 mile race for the championship of England, Robb second; 32m. 14s.—Leicester, Eng.

Aug. 4.—S. Purvis Bruce, "cyclist and writer, accidentally drowned—Westboro, Mass.

Aug. 24.—F. T. Fletcher won the mile safety bicycle championship (amateur) of England, in 3m. 16½s.; W. C. Jones second—Paddington.

Aug. 23—English amateur championship races; winners: 50 mile, safety bicycle—J. H. Adams, 2h. 44m. 4½s.; L. Shute second; 50 mile, ordinary bicycle—J. H. Adams, 2h. 42m. 16½s.; F. P. Wood second—Paddington.

Aug. 30.—E. B. Truner and P. W. Scheltelma-Beduin rode a tandem bicycle 2 miles in 5m. 37½s.; A. J. Watson rode a tricycle 2 miles in 5m. 31½s.; W. Price rode a safety bicycle 1 mile in 2m. 36½s.—Paddington, London, Eng.

Sept. 2, 3.—Hartford (Ct.) Wheel Club open tournament; 2 mile, safety, L. A. W. national championship, won by A. C. and W. D. Banker, in 5m. 40s.; 3 mile, safety, L. A. W. national championship, W. D. Banker, 9m. 41½s.; A. C. and W. D. Banker rode a tandem safety bicycle 1 mile in 2m. 37s., beating record—Charter Oak Park.

Sept. 2.—Westchester County Wheelmen's road race, 15 miles, won by C. Lockwood, 2m. start; C. Valentine, scratch, second; 1h. 1m. 4s.—Larchmont Pike, N. Y.

Sept. 3.—Richard Howell, racing against time, rode a bicycle 1 mile in 2m. 31½s.—Grimsby, Eng.

Sept. 10.—L. A. W. championship, 1 mile, tandem safety, won by A. C. and W. D. Banker—Binghamton, N. Y.

Sept. 14.—L. A. W. championship, 5 miles, bicycle, won by F. Mehligh, 19m. 38s.—New Orleans, La.

Sept. 14.—P. B. Egan, amateur, won 50 mile road championship of Ireland, W. Hume second; 3h. 17m. 1s., the fastest time on record in Ireland—Dublin.

Sept. 14.—Surrey Bicycle Club meeting; records for racing on grass at different distances were beaten—Kennington Oval, London, Eng.

Sept. 14.—H. H. Sanson, amateur, rode 440yds., tricycle, in 39½s., and flying quarter in 34½s.—Bristol, Eng.

Sept. 21.—T. Pyne won the Bath Road 'Cycling Club's open 50 mile handicap, having 15m. start; G. R. Geddes, 25m. second; 2d. 56m. 6s.—Bath Road, Eng.

Sept. 25.—William Van Wagoner, amateur, won championship of Rhode Island, 25 miles; 1h. 13m. 12s.—Roger William Park, Providence, R. I.

Sept. 25.—E. M. Mayes won the 50 miles championship race of the Surrey Bicycle Club, C. Potter second; no time—London, Eng.

Sept. 28.—F. Edge, safety machine, won the North Road 'Cycling Club's annual 100 mile road race; P. C. Wilson, safety, second; E. Hale, safety, third; J. G. H. Browne, safety, fourth; 6h. 55m. 1s.—North Road, Eng.

Oct. 5.—Pecora Bicycle Club open tournament; A. E. Lumsden and H. R. Winship rode tandem bicycle 2 miles



in 5m. 21½s. and 1 mile in 2m. 33s.; 10 mile bicycle race won by Lumsden, 31m. 53½s.—Peoria, Ill.

Oct. 5.—W. P. Murphy, amateur, won 5 mile race, Long Island championship, W. Schumacher second; 16m. 32½s.—Queens, L. I.

Oct. 5.—A. Du Crois won the annual race for the 25 mile bicycle championship of Ireland, amateur; J. P. Butler second; 1h. 27m. 22s.—Dublin, Ire.

Oct. 5.—Boston Athletic Association road races; winners: 25 miles, E. C. Anthony, 1h. 36m. 17s.; 12½ miles, P. J. Berlo, 47m. 10½s.—Boston, Mass.

Oct. 19.—W. Van Wagoner won the annual 25 mile road race given under the auspices of the Wilmington Wheel Club, F. H. Dampman second, T. J. Hall Jr. third; 1h. 37m. 52s.—Wilmington, Del.

Oct. 21.—W. A. Rhodes won a 72 hour race, 12 hours daily; Desmond second—Toronto, Can.

Oct. 23.—Bicycle road race from Buffalo to Rochester, N. Y., 7 miles, won by the West End Club team, with C. J. Iven first, in 5h. 45m.

Oct. 26.—Handicap bicycle race, 52 hours, ladies receiving allowance of 100 miles each, closed; Helen Baldwin won, 884 miles; Kitty O'Brien, 764; Jessie Oaks, 765; Wm. F. Knapp, 815; W. J. Morgan, 802½; E. Reading, 802—San Francisco, Cal.

### WINTER SPORTS.

Jan. 4, 1899.—Skating, professional championship, 1½ miles, 5 turns; James Smart first, G. See second, 1. See third, Jarman Smart fourth; winner's best time, 4m. 56½s.—Linzay Pen, Eng.

Jan. 7.—Skating, amateur championship, 1½ miles, 3 turns; W. Loveday won; 5m. 15½s.—Lingay Pen, Eng.

Jan. 8, 9, 10.—Amateur skating races, international; 880yds. race, won by Alex. Von Panschin, 1m. 24½s.; mile, won by Von Panschin, 2m. 58½s.; J. F. Donoghue second; 2 miles, won by J. F. Donoghue, 6m. 24s., Von Panschin second—Amsterdam, Holland.

Jan. 13.—International skating race, 1,600 meters, championship; A. V. Von Panschin won; J. Donoghue second; 2m. 58s.; 2 mile exhibition by J. Donoghue; 6m. 23s.—Vienna, Aus.

Jan. 14.—Curling match, Carlyle Medal Cup; Moss Park (69) beat Prospect Park (40)—Toronto, Can.

Jan. 15.—Skating race, Hamburg Cup, about 3,200yds.; Joseph Donoghue won—Hamburg, Ger.

Jan. 16.—International skating race, Ladies' Gold Cup, about 4 miles 1,162yds.; Joseph Donoghue won—Hamburg, Ger.

Jan. 16.—Skating race, 20 miles, \$50; R. M. Laidlaw beat W. Connell; 1h. 31m.—Dartmouth, N. S.

Jan. 23.—Skating race, championship of Newburg, N. Y., amateur; Elmer Simpson won, James A. Donoghue second; 3m. 23½s.—Newburg.

Jan. 23.—Curling match; Toronto (63) beat Four Brothers Club (68)—Toronto Ont.

Jan. 24.—Curling match, Quebec Cup; Montreal (96) beat Thistle (65)—Montreal, Can.

Jan. 27.—Skating match, \$300, 20 miles; Axel Paulsen beat Rudolph Goetz; 1h. 9m. 15s.—Minneapolis, Minn.

Jan. 29.—St. George Snowshoe Club steepchase, over the mountain; A. F. McNaughton, scratch, first; 19m. 45s.—Montreal, Can.

Jan. 30.—National Skating Association figure skating championship won by L. Rubenstein, 51 points; G. D. Phillips, 47; S. J. Montgomery, 12.—N. Y. City.

Jan. 30.—Curling match; St. Catherine's (88) beat Caledonian (82)—Hamilton, Ont.

Jan. 30, 31.—Curling match; Montreal (74) beat Thistle (61)—Montreal, Can.

Jan. 30.—Amateur skating championship of Maritime Provinces, 3 miles, won by C. Patterson, B. Stevens second; 7m. 47½s.—Dartmouth, N. S.

Jan. 30.—Backward skating race, amateur championship of Canada, one mile, won by C. Gillespie, G. Trits second; 4m. 17½s.—Dartmouth, N. S.

Feb. 2.—Amateur skating races, 880 yards and 5 miles, won by Elmer Simpson; course short—Albany, N. Y.

Feb. 2.—Curling match; Granite (90) beat Caledonian (81)—Toronto, Ont.

Feb. 2.—Curling match, 10 rinks; St. Andrews (153) beat Thistle (141)—St. John, N. B.

Feb. 2.—Skating race, amateur championship, 5,000 meters (3 miles, 188yds.); E. Godager won; 9m. 55½s.—Christiana, Norway.

Feb. 4.—Curling, Mitchell Medal; Frazier's rink (28) beat Empire City (12) in final game—Van Cortlandt Lake, N. Y.

Feb. 4.—Hockey match; Victoria (2) beat Montreal (1)—Montreal, Can.

Feb. 4, 5, 7.—8-Skating races, 10 miles, amateur championship; L. Lecomte won three and the cup, Brown second, Bellefleur third—Montreal, Can.

Feb. 6.—Skating race, 10 miles; W. McCutcheon beat F. Pielan; 33m. 15s.—Toronto, Ont.

Feb. 7.—Skating race, 5 miles; C. Gordon won; 19m. 1s.—Montreal, Can.

Feb. 7.—Curling match, international, Gordon Medal; Canada (62) beat United States (27)—Montreal, Can.

Feb. 8.—Skating race, ladies, 3 miles; won by Miss Louise Lavasseur; 13m. 10s.—Montreal, Can.

Feb. 8.—Canadian Amateur Skating Association championship meeting; winners: Fancy skating, L. Ruben-

stein, 375½ points, G. D. Phillips second; 220yds., E. Irwin, 24½s.; 880yds., W. Irwin, 1m. 33½s.; mile, E. Irwin, 3m. 37½s.; 220yds. hurdle race, W. Irwin, 1m. 38½s.; 880yds. backward, Scott, 1m. 54½s.; 5 miles, F. Carroll, 20m. 20½s.—Montreal, Can.

Feb. 8.—Curling match, international, Thomson-Scoville Medal; Buffalo (101) beat Toronto (48)—Buffalo, N. Y.

Feb. 8.—Curling match, Quebec Challenge Cup; Montreal (47) beat Rideau (27)—Montreal, Can.

Feb. 11.—Curling match, national district medal; Caledonian (45) beat Thistle (32)—Van Cortlandt Lake, N. Y.

Feb. 11.—Emerald Snowshoe Club steepchase, over the mountain; J. Lumsden first, F. Wheeler second; 21m.—Montreal, Can.

Feb. 12.—Holly Snowshoe Club steepchase, over the mountain; W. J. Drysdale first, R. Patterson second; 22m. 7s.—Montreal, Can.

Feb. 14.—Ice yacht race, nearly 5 miles, turn; Ranger first, B. W. Van Voorhees second, North Star third; 5m.—Cape See Landing, N. Y.

Feb. 14.—Curling, Ontario Tankard competition closed; Galt (48) beat Granite (28) in final game—Toronto, Ont.

Feb. 15.—Curling, Scottish Counties Medal; Lanarkshire (30) beat Shropshire (35)—Toronto, Ont.

Feb. 16.—Ice yacht regatta, 12½ miles; winners: Second class, Now Then; third class, George—Redbank, N. Y.

Feb. 16.—Curling match, district medal; Albany City (54) beat American (38)—Albany, N. Y.

Feb. 16.—Royal Blue Snowshoe Club annual cross country run, 7.1-16 miles; H. H. Elliott won, M. M. Christie second; 1h. 34m. 20s.—Dartmouth to Bedford, N. S.

Feb. 16.—Hockey match; Longueuil (3) beat St. Lambert (0)—Montreal, Can.

Feb. 17.—International figure skating competitions; winners: Ladies' contest—Mrs. Fronk won, Miss A. Well bull second, Miss Maury third; gentlemen amateurs—R. Sundgren won, T. Hult second; professional competition—J. W. Lingren won, C. Sundstrom second—Stockholm, Sweden.

Feb. 18.—Hockey, final game for the Carnival medals; Victoria Club (3) beat Crystal (2)—Montreal, Can.

Feb. 18.—Curling, annual match; Moss Park (63) beat Prospect Park (44)—Toronto, Ont.

Feb. 19.—Skating match, 5 miles; R. Laidlaw beat J. Feny—Halifax, N. S.

Feb. 19.—Curling match; Granite (83) beat Peterborough (80)—Toronto, Ont.

Feb. 19.—International curling match, Davies Cup; Toronto (96) beat Buffalo (68)—Toronto, Ont.

Feb. 19.—Curling match; Paris (72) beat Brantford (64)—Brantford, Ont.

Feb. 20.—Curling match; Granite (125) beat Toronto (64)—Toronto, Ont.

Feb. 22.—National Skating Association amateur championship meeting—Muchtatos Lake, Newburg, N. Y. See "Athletic Performances."

Feb. 22.—Curling bonspiel, Patterson Medal, 9 rinks a side; Sochemen (157) beat Americans (128)—Van Cortlandt Lake, N. Y.

Feb. 22.—Curling match; Empire City (48) beat Jersey City (24)—Van Cortlandt Lake, N. Y.

Feb. 22.—Skating race, 5 miles; E. D. Irwin won, W. Latrouille second; 18m. 20s.—Montreal, Can.

Feb. 22.—Curling match; Boston (11) beat Caledonian (0)—Boston, Mass.

Feb. 22.—Ice yacht regatta, Marlborough Club, 10 miles; Nameless won, Yum Yum second; 23m.—Poughkeepsie, N. Y.

Feb. 23.—Ice yacht regatta, 10 miles, Hudson River Club; Winners: First class, Jack Frost, 20m.; second class, Great Scott, 17m. 20s.; third class, Polarix, 15m. 15s.—Poughkeepsie, N. Y.

Feb. 23.—Snowshoe, race, Crathern Cup, over the mountain; S. D. Jones won, J. Cokers second; 19m. 38s.—Montreal, Can.

Feb. 24.—Skating race, distance uncertain, Alex. Paulsen beat Fritz Lühr—Minneapolis, Minn.

Feb. 24.—Skating race, amateur, 5,000 metres (3 miles 188yds); E. Godager won, in 10m. 1½s.—Stockholm, Sweden.

Feb. 25.—Ice yacht regatta, championship of America and pennant, 16 miles; Icicle won, Reindeer second, Northern Light third, Scud (challenger) fourth, Avalanche fifth, Jack Frost sixth, Great Scott seventh; 51m. 41s.—Roosevelt Point, N. Y.

Feb. 25.—Annual curling bonspiel; Stonecutters (227) beat Stoneshetters (198)—N. Y. City.

Feb. 25.—Hockey match; Montreal A. A. (6) beat Halifax Club (1)—Montreal, Can.

Feb. 25.—Skating race, 10 miles, championship of Canada; Lavasseur won, Bellefleur second; L. Lecomte, who finished first, disqualified—Montreal, Can.

Feb. 25.—Skating race, mile, flying start; E. Godager won, in 3m. 3½s.—Stockholm, Sweden.

Feb. 25.—Skating race, amateur, 10 miles; E. Godager won, in 33m. 21½s.—Stockholm, Sweden.

Feb. 26.—Curling match; Caledonian (47) beat Moss Park (41)—Toronto, Ont.

Feb. 26.—Ice yacht regatta, Van Nostrand Cup, 6 miles; Ice King won, Snowdrift second, Ice Queen third—Orange Lake, N. Y.

Feb. 26.—Curling match; Moss Park (63) beat Granite (53)—Toronto, Ont.

Feb. 27—Skating match, 3 miles; C. Gordon beat C. Patterson; 10m. 25s.—Montreal, Can.  
 Feb. 28—Curling, Quebec Challenge Cup; Montreal (52) beat Quebec (35)—Montreal, Can.  
 Feb. 28—New England Skating Association organized—Boston, Mass.  
 March 1—Hockey match, amateur championship; Montreal (4) beat Crystal (0)—Montreal, Can.  
 March 4—Hockey match, junior championship; Victoria (3) beat Crystal (1)—Montreal, Can.  
 March 7—Hockey match; Montreal (3) beat Quebec (2)—Montreal, Can.  
 March 9—Curling bonspiel, 8 sinks; Canadian players (215) beat Old Country (154)—Montreal, Can.  
 March 11—Hockey match, championship; Montreal (6) beat Victoria (1)—Montreal, Can.

## MISCELLANEOUS.

Nov. 23, 1888—Roller skating match, championship of Australia; R. J. Aginton beat F. A. Wyman—Melbourne, Aus.  
 Dec. 14, 1888—James Selby, driver of the "Old Times" coach, and a noted "whip," died—London, Eng.  
 Dec. 22, 1888—James F. Sweet, THE CLIPPER'S checker editor, died, aged 70 years—East New York, L. I.  
 Dec. 22, 1888—Horse clipping match, \$50, rotary machines, two helpers allowed; A. J. Berry beat Hial Stoddard; 26m.—Buffalo, N. Y.  
 January, 1889—International checker match, \$500; C. F. Barker, champion of America (won 5 games) beat James Smith, champion of England (1/2) drawn—London, Eng.  
 Feb. 22—Waterloo coursing meeting concluded; winners: Waterloo Cup, Fullerton and Troughend divided; Plate, Glenogle; Purse, Higness—Alicar, Eng.  
 Feb. 27—Checker match closed; W. Forsyth (33 games) beat Larkin (3), 9 drawn—Halifax, N. S.  
 March 18—Lawn tennis tournament, tropical championship, closed; winners: Singles—O. S. Campbell beat Trevor in final, 6-2, 6-3, 6-4; doubles—Campbell and A. E. Wright beat Trevor and Thompson, 6-3, 6-2, 6-1; all comers—Campbell beat Wright, the latter taking second prize—St. Augustine, Fla.  
 March 19—Francis S. Pinckney, noted as a writer on angling subjects, journalist, etc., died, aged 48 years—Jacksonville, Fla.  
 March 22—Thomas Shillingford, veteran all round sporting man, died—London, N. J.  
 April 6—E. W. Lewis again won the challenge cup and the covered court tennis championship of England, beating J. H. Crispe—London, Eng.  
 April 13—Court tennis match; H. Boakes (received odds of 30 and bar the dedan) beat T. Pettitt, 6-3, 6-2, 6-0, 7-5—Boston, Mass.  
 April 21—Cortenus Van Sicken died, aged 76 years—Coney Island, N. Y.  
 April 24—Philetus E. Dorlon, founder of the Dorlon oyster business in Fulton Market, N. Y. City, died, aged 64 years—Dorlon's Point, Ct.  
 April 28—Travers Van Buren died, pneumonia—N. Y. City.  
 May 22, 23—National Rod and Reel Association annual competitive tournament: winners: Single handed fly casting, Class P. C. Hewitt, 100 points; salmon fly casting, R. C. Leonard, 12ft. 6in.; minnow casting for black bass, R. C. Leonard, 17l.07; single handed fly casting, experts, P. C. Hewitt, 83; single handed fly casting, open to all, P. C. Hewitt, 96ft.; single handed fly casting, light rods, R. C. Leonard, 90ft.; heavy bass casting, 188.8-10ft.; fly casting for black bass, J. L. Breese, 90ft.—Central Park, N. Y. City.  
 June 15—Tennis tournament, singles, championship of Middle States, won by T. A. Howard, beating C. Hobart in final contest, 5-7, 6-2, 6-2, 4-6, 6-1—Hoboken, N. J.  
 June 15—Lawn tennis tournament, ladies' championship of the United States; winners: Ladies' singles—Miss Bertha L. Townsend took championship cup, Miss Lida Voorhees first prize, and Mrs. Alan H. Harris second; Ladies' doubles—Misses Bertha L. Townsend and Margaret L. Ballard first, Mrs. Alan H. Harris and Miss Lida L. Voorhees second; mixed doubles—Miss Grace V. Roosevelt and A. E. Wright first, Miss Lida L. Voorhees and G. Remak Jr. second; gentlemen's doubles—A. E. Wright and D. Miller first, R. W. Steel and C. T. Lee second—Wishkillton, Pa.  
 June 16—James Keenan, sporting man and backer of professional pugilists, oarsmen, etc., died—West Somerville, Mass.  
 June 21—Tennis tournament, championship New England States, concluded; winners: Championship Cup—H. W. Slocum Jr.; first prize for singles—R. P. Huntington; doubles—R. P. Huntington and F. G. Beach—New Haven, Ct.  
 June 29—Tennis match, T. A. Howard beat E. P. McMullen, 6-4, 6-2, 7-5, 6-4—Hoboken, N. J.  
 July 6—W. Renshaw won the All Comers Field Championship lawn tennis tournament, beating H. S. Barlow, 3-6, 5-7, 8-6, 10-8, 8-6—Wimbledon, Eng.  
 July 11—Tennis tournament, doubles, championship; won by Slocum and Taylor, beating Hall and Campbell, 14-12, 10-8, 6-4—Livingston, S. I.  
 July 13—Annual tennis tournament; winners: Singles—F. S. Mansfield first, T. H. Hovey second; doubles—A. L.

Williston and H. Tallant first, Hovey and Wildes second—Wellesley, Mass.  
 July 13—Renshaw Brothers beat E. W. Lewis and G. W. Hillyard, tennis championship in doubles—Wimbledon, Eng.  
 July 17—J. Hunsberger's carrier pigeon Saranac flew from Charlotte, N. C. to Philadelphia, Pa., 447 1/4 miles; average speed per minute, 1,002.6yds.  
 July 19—Tennis match, Waterbury Cup; Taylor beat H. W. Slocum Jr.—Cedarhurst, L. I.  
 July 27—Tennis tournament, for the championship of Long Island concluded; winners: Singles—J. S. Clark; gentlemen's doubles—F. Keene and H. A. Taylor; singles, championship trophy—H. A. Taylor; mixed doubles—Miss G. Roosevelt and R. V. Beach—Southampton.  
 Aug. 15—George Slater, sporting journalist, died, from heart failure, aged 49 years—N. Y. City.  
 Aug. 23—Lawn tennis tournament, amateur championship, closed; winners: Singles—final round, Q. A. Shaw beat W. P. Knapp; championship game—H. W. Slocum beat Q. A. Shaw, 6-3, 6-1, 4-6, 6-2; second prize—O. S. Campbell beat Knapp, 8-6, 6-4, 7-5; consolation—R. P. Huntington beat M. Fielding, 6-4, 7-5—Newport, R. I.  
 Aug. 29—First contest in international tennis match, championship, between George Kerr and Thomas Pettit; Kerr won, 6-3, 6-1, 6-1—Newport, R. I. Sept. 21, second contest, Pettit won, 6-4, 2-6, 6-3, 6-1—Springfield, Mass.  
 Sept. 23, third contest; Kerr won, 6-3, 3-6, 6-4—Longwood, Boston, Mass.  
 Sept. 7—Dog race, 20yds., \$200; Peanuts beat Rover; 12 1/8s.—Clifton, N. J.  
 Sept. 21—Tennis tournament, championship of Southern States; winners: Singles—Fred S. Mansfield beat C. J. Post, 4-6, 6-3, 3-6, 6-1, 6-0; doubles—Post and Prosser beat Mansfield and Miller, 9-7, 7-5, 6-4—Highlands, Md.  
 Oct. 2—G. Kerr beat T. Pettitt, tennis match; 6-0, 3-6, 6-2, 6-3—Boston, Mass.  
 Oct. 11—William J. Melfont, sporting journalist, died—New York.  
 Oct. 8-12—National Coursing Association annual competitive meeting; winners: National Derby—D. C. Luse's Dick's Darling and G. A. Hay's Barnard led twice and divided first and second money, \$300; Luse's Lady Barton third, \$50; D. W. Heizer's Trales fourth, \$25—Hutchinson, Kan.  
 Oct. 10—Inter-collegiate lawn tennis tournament closed; winners: Singles—K. P. Huntington Jr., Yale, first; Hovey, Brown, second. Doubles—Campbell and Wright, Columbia, beat the Huntington Brothers, Yale, in final set—New Haven, Ct.  
 Oct. 24-29—American Coursing Club annual competitive meeting; winners: American Field Cup Stake, all age dogs—D. C. Luse's Trales first, White Lips second, Lord Nervestie third, and Lavinia fourth; Great Bend Derby, greyhounds—Lady Barton and Lady in Black divided first and second, Melodrama third, Reno Redwood fourth, Little Thought of fifth, Dublin Paddy sixth, Spring seventh, and War Cloud eighth—Great Bend, Kan.  
 Nov. 6-14—Indiana Field Trials Club annual trials; winners: All Age Setter Stake—Dashing Dixie first, King's Mark second, Maud third, Blue Mark and Dan Gladstone divided fourth; All Age Pointer Stake—Ossian first, Lord Graphic second, Bannerman third, and Tamarac fourth—Louisville, Ky.  
 Nov. 7—William Cleaver, all round sporting man, died, aged 54 years—Brooklyn, N. Y.  
 Nov. 9—Cigarette smoking match, 100 each, \$20; Tony Howard (100) beat Henry Nelson (30); 6th. 35m.—Louisville, Ky.  
 Nov. 11-14—Canadian Kennel Club's annual field trials; winners: All Age Stake, for setters and pointers—Pitts Sing first, Dinah C. second, and Ightfield Bleithe third; Derby Stake, setter and pointer puppies—Ightfield Bleithe first, Brighton Pride second, and Breeze third—Chatham, Ont.  
 Nov. 11-14—Philadelphia Kennel Club's annual field trials; winners: All Age Stake—Clipper W. first, Katie Noble second, and Perseverance third; Members' Stake—Clipper W. first, Perseverance second, and Katie Noble third; Derby Stake—Ezra Noble first, Ben Harrison second, and Bryn Mawr Nova third—Richland, Va.  
 Nov. 14—Eastern Field Trials Club's annual field trials commenced; winners: Members' Stake—J. L. Breese's Bob Gates first, Gloster second, Nora third; Derby Stakes—Memphis and Avent Kennel's Rowdy Rod first, Rip Rap second, Nannie B. third, Harry C. fourth; All Age Setter Stake—Memphis and Avent Kennel's Chance first, Toledo Blade second, Cassio third; Nora and Cincinnati divided fourth; All Age Pointer Stake—E. Dexter's Rip Rap first, Leha second, Count Gauster third, Woolton Game fourth; Champion Stake—Memphis and Avent Kennel's Chance, unopposed, won—High Point, N. C.  
 Dec. 2—Baptiste Peynaud died from injuries received in jumping from a tower 150ft. high, Nov. 29, having fallen in the net on his neck and side, suffering concussion of the spine—New Orleans, La.  
 Dec. 11—Fencing match, championship of Ontario; Sergeant Major Morgan defeated Professor Reid; 16 points to 12—Toronto, Can.  
 Dec. 11—Eastern Coursing Club's annual field meeting; American Field Cup won by Glenoble, Forest Queen second, Harmony and Hazelhurst dividing third and fourth prizes—Hicksville, L. I.

# AQUATIC PERFORMANCES.

Winners of Important Matches and Regatta Races in America, England and Australia.

## AMERICAN SCULLING CHAMPIONSHIP.

All races rowed with a turn.

DATE.	WINNER.	LOSER.	DIS- TANCE.	TIME. M. S.
1859 Oct. 11	Joshua Ward	T. Daw, etc.	5m1s.	35 10
1862 Aug. 13	Jas. Hamill	J. Ward	5m1s.	22 27
1862 Aug. 14	Jas. Hamill	J. Ward	5m1s.	37 39
1863 July 23	J. Ward	J. Hamill	5m1s.	42 29
1863 Sept. 28	J. Hamill	J. Ward	5m1s.	37 38
1864 July 19	J. Hamill	J. Ward	5m1s.	40 46
1867 May 21	W. Brown	J. Hamill	5m1s.	46 30
1867 Sept. 9	J. Hamill	W. Brown	5m1s.	Sunk
1868 June 19	J. Hamill	H. Coulter	5m1s.	37 26
1868 Sept. 9	W. Brown	H. Coulter	+	34 28½
1874 July 8	Geo. Brown	Wm. Scharff	5m1s.	*
1874 Sept. 26	Geo. Brown	E. Morris	5m1s.	37 00
1875 Sept. 11	E. Morris	H. Coulter	+	35 20
1875 Oct. 16	E. Morris	H. Coulter	+	35 20
1876 Oct. 21	W. Scharff	E. Morris	5m1s.	*
1877 June 9	E. Morris	Wm. Scharff	5m1s.	33 45
1877 Oct. 13	E. Morris	P. Luther	5m1s.	37 05
1878 June 20	E. Hanlan	E. Morris	5m1s.	37 00
1885 Oct. 24	J. Teemer	E. Hanlan	3m1s.	21 13
1886 June 12	J. G. Gaudaur	J. Teemer	3m1s.	21 20
1887 May 30	J. G. Gaudaur	E. Hanlan	+	19 32
1887 July 23	E. Hanlan	J. G. Gaudaur	3m1s.	20 33
1887 Aug. 13	J. Teemer	E. Hanlan	+	19 26
1887 Oct. 28	J. Teemer	J. G. Gaudaur	3m1s.	20 28½
1888 Nov. 24	W. O'Connor	J. Teemer	3m1s.	20 33

\* No official time taken.

† The course measured less than the announced distance.

## ENGLISH SCULLING CHAMPIONSHIP.

All races rowed straightaway, with tide. Previous winners appear in ANNUAL for 1884.

DATE.	WINNER.	LOSER.	DISTANCE. M. YDS.	TIME. M. S.
1868 Nov. 15	J. Renforth	H. Kelley	4 300	23 15
1874 April 16	J. H. Sadler	R. Bagnall	4 300	24 15
1875 Nov. 15	J. H. Sadler	R. W. Boyd	4 300	29 02
1877 May 28	R. W. Boyd	J. Higgins	4 300	29 00
1877 Oct. 8	J. Higgins	R. W. Boyd	4 300	24 10
1878 Jan. 14	J. Higgins	R. W. Boyd	3 713	Foul
1878 June 3	J. Higgins	W. Elliott	4 300	24 33
1879 Feb. 17	W. Elliott	J. Higgins	3 713	22 01
1879 June 16	Ed. Hanlan	W. Elliott	3 563	21 01
1880 Nov. 15	Ed. Hanlan	E. A. Trickett	4 440	23 12
1881 Feb. 14	Ed. Hanlan	E. C. Laycock	4 440	25 40
1882 April 3	Ed. Hanlan	R. W. Boyd	3 563	21 25
1886 May 24	G. J. Perkins	N. Matterson	4 440	
1887 Feb. 7	G. Bubeare	G. J. Perkins	3 563	23 34
1888 Feb. 13	W. Ross	G. Bubeare	4 440	23 16

## OXFORD AND CAMBRIDGE MATCHES.

Previous winners appear in ANNUAL for 1884.

EIGHT OARED CREWS, STRAIGHTAWAY.

DATE.	WINNER.	DISTANCE. M. YDS.	TIME. M. S.
1875 March 20	Oxford	4 300	22 02
1876 April 8	Cambridge	4 300	20 20
1877 March 24	Dead heat	4 300	24 08
1878 April 13	Oxford	4 440	22 13
1879 April 5	Cambridge	4 440	21 18
1880 March 22	Oxford	4 440	21 23
1881 April 8	Oxford	4 440	21 51
1882 April 1	Oxford	4 440	20 12
1883 March 15	Oxford	4 440	21 13
1884 April 7	Cambridge	4 440	21 30
1885 March 28	Oxford	4 440	21 36
1886 April 3	Cambridge	4 440	22 29
1887 March 26	Cambridge	4 440	20 52
1888 March 24	Cambridge	4 440	20 48
1889 March 30	Cambridge	4 440	20 14

## INTERNATIONAL SCULLING MATCHES.

Previous winners appear in ANNUAL for 1884.

DATE	WINNER.	LOSER.	WHERE.	DISTANCE. M. YDS.	TIME. M. S.
1880	E. C. Laycock	Th. Blackman	England	4 440	26 13½
1880	E. C. Laycock	G. H. Hosmer	England	4 300	26 08½
1880	E. C. Laycock	J. H. Riley	England	4 440	25 04
1880	E. Hanlant	E. A. Trickett	England	4 440	26 12
1880	W. Ross	E. A. Trickett	England	4 440	23 42
1881	E. Hanlan	E. C. Laycock	England	4 440	25 40
1882	E. Hanlan	R. W. Boyd	England	3 563	21 25
1882	E. Hanlant	E. A. Trickett	England	4 440	27 58
1882	E. C. Laycock	R. W. Boyd	England	3 880	17 28
1882	J. Largan	H. Pearce	England	4 440	24 40
1884	W. Ross	G. Bubeare	England	4 440	26 10
1884	E. Hanlan	E. C. Laycock	Australia	0 000	22 45
1885	E. Hanlan	E. A. Trickett	Australia	3 330	20 20
1885	W. Beach	T. Clifford	Australia	3 330	21 04
1885	W. Beach	T. Clifford	Australia	3 330	26 01½
1885	W. Beach	E. Hanlant	Australia	3 330	22 51½
1886	G. J. Perkins	N. Matterson	England	4 440	—
1886	G. J. Perkins	C. Neilson	England	4 440	24 40
1886	G. Bubeare	P. Kemp	England	4 440	21 20
1886	N. Matterson	G. J. Perkins	England	4 440	25 12
1886	W. Lee	N. Matterson	England	4 440	24 25
1886	W. Beach	J. Gaudaur	England	4 440	22 29
1886	W. Beach	W. Ross	England	4 440	23 05
1886	J. Largan	C. Neilson	England	4 440	27 00
1887	G. Bubeare	J. A. Ten Eyck	America	3 000	20 16½
1887	G. Bubeare	W. Ross	America	3 000	20 10
1887	E. E. Courtney	G. Bubeare	America	†	19 33
1887	W. Beach	E. Hanlant	Australia	3 330	19 55½
1888	P. Kemp	E. Hanlant	Australia	3 330	21 36
1888	E. Hanlan	Ed. Trickett	Australia	3 330	21 25
1888	P. Kemp	E. Hanlant	Australia	3 330	21 15
1888	W. Beach	E. Hanlan	Australia	3 330	21 15
1889	H. Searle	W. O'Connor	England	4 440	22 42
1889	N. Matterson	G. Bubeare	England	4 440	22 02

\* Received ten seconds start.

† Championship of the world.

‡ Course short of announced three miles.

## SCULLING RACES IN AUSTRALIA.

Previous winners appear in ANNUAL for 1884.

DATE.	WINNER.	LOSER.	DISTANCE. M. YDS.	TIME. M. S.
1883 Jan. 13	D. McDonald	J. Largan	3 330	21 50
1883 Feb. 17	T. Clifford	H. Pearce	3 330	29 50
1883 Mch. 10	E. C. Laycock	M. Rush	3 330	—
1883 Apr. 21	G. Perkins	C. Messenger	3 330	25 15
1883 July 25	E. A. Trickett	W. Beach	3 330	21 15
1883 Aug. 18	W. Beach	E. A. Trickett	3 330	20 50½
1883 Aug. 27	W. Beach	E. A. Trickett	3 330	20 44
1883 Dec. 1	E. A. Trickett	M. Rush	3 330	25 17
1883 Dec. 8	W. Beach	A. Trickett	3 330	20 58
1884 Feb. 1	E. A. Trickett	W. Beach	3 330	27 00
1884 Feb. 2	T. Clifford	H. Pearce	3 330	22 05
1884 April 12	W. Beach	E. A. Trickett	3 330	23 19
1884 May 10	W. G. Brett	Wood	3 330	25 46
1884 May 22	E. Hanlan	E. Laycock	0 000	22 45
1884 Aug. 16	W. Beach	Ed. Hanlan	3 330	20 23
1884 Sept. 12	W. G. Brett	A. Sharland	3 330	—
1885 Feb. 7	E. Hanlan	T. Clifford	3 330	21 04
1885 Feb. 25	W. Beach	T. Clifford	3 330	24 15
1885 Mch. 25	W. Beach	E. Hanlan	3 330	22 51½
1885 May 28	N. Matterson	C. Messenger	3 330	23 51½
1885 Dec. 12	C. Neilson	N. Matterson	3 330	22 35
1885 Dec. 18	W. Beach	N. Matterson	3 330	24 11½
1887 April 23	W. G. Brett	D. Green	3 330	24 15
1887 July 4	P. Kemp	N. Matterson	3 330	22 11½
1887 Nov. 26	W. Beach	E. Hanlan	3 440	19 53½
1888 Feb. 11	P. Kemp	T. Clifford	3 330	23 47½
1888 May 5	P. Kemp	E. Hanlant	3 330	21 36
1888 June 13	E. Hanlan	E. Trickett	3 330	—
1888 July 13	H. Searle	J. Stanbury	3 330	19 53½
1888 Sept. 14	H. Searle	C. Neilson	3 330	21 09
1888 Sept. 26	N. Matterson	C. Neilson	3 330	25 09
1888 Sept. 28	P. Kemp	E. Hanlant	3 330	21 25
1888 Oct. 27	H. Searle	P. Kemp	3 330	22 41½
1888 Oct. 29	P. Kemp	N. Matterson	3 330	22 29½
1888 Nov. 27	W. Beach	E. Hanlant	3 330	21 15

† Championship of the world.



## HARVARD AND YALE MATCHES.

Previous winners appear in ANNUAL for 1884.

DATE.	WINNER.	YALE	DIST.	PLACE.	TIME. M. S.
1880 July 1	Yale...	8	4 miles	New London, Ct.	24 27
1881 July 1	Yale...	8	4 miles	New London, Ct.	22 13
1882 June 30	Harvard...	8	4 miles	New London, Ct.	20 47½
1883 June 28	Harvard...	8	4 miles	New London, Ct.	25 46½
1884 June 26	Yale...	8	4 miles	New London, Ct.	20 31
1885 June 26	Harvard...	8	4 miles	New London, Ct.	25 15½
1886 July 2	Yale...	8	4 miles	New London, Ct.	20 41½
1887 July 1	Yale...	8	4 miles	New London, Ct.	22 56
1888 June 29	Yale...	8	4 miles	New London, Ct.	20 10
1889 June 28	Yale...	8	4 miles	New London, Ct.	21 30

## HARVARD VS. COLUMBIA MATCHES.

UNIVERSITY CREWS.

DATE.	WINNER.	YALE	MIS. YDS.	PLACE.	TIME. M. S.
1877 June 26	Harvard...	8	4 000	Springfield...	22 37
1881 June 27	Harvard...	8	4 000	New London...	21 45
1882 July 3	Columbia*	8	4 000	New London...	24 32
1883 June 20	Harvard...	8	4 000	New London...	24 45
1884 June 19	Harvard...	8	4 000	New London...	24 31
1885 June 20	Harvard...	8	4 000	New London...	24 27
1886 June 26	Columbia...	8	4 000	New London...	21 30½
1887 June 27	Harvard...	8	4 000	New London...	20 20

\* Columbia rowed over: the course alone.

FRESHMEN CREWS.

DATE.	WINNER.	YALE	MIS. YDS.	PLACE.	TIME. M. S.
1880 July 7	Harvard...	8	2 000	New London...	11 32
1881 June 30	Harvard...	8	1 1540	Boston...	
1882 July 1	Columbia...	8	2 000	New York...	10 56
1883 June 27	Harvard...	8	2 000	New London...	11 03
1884 June 26	Columbia...	8	2 000	New London...	12 22
1885 June 25	Harvard...	8	2 000	New London...	9 43½
1886 July 1	Harvard*	8	2 000	New London...	11 53
1887 June 29	Columbia...	8	2 000	New London...	11 13½
1888 June 23	Columbia...	8	2 000	New London...	11 54
1889 June 27	Harvard...	8	2 000	New London...	12 21

\* This was participated in by Columbia, also. Yale swamped.

## BOSTON CITY REGATTA.

The winners previously to 1883 will be found in CLIPPER ANNUAL for 1884. Where the distance rowed has been other than two miles with a turn it is designated by figures in parentheses.

## SINGLE SCULL SHELLS.

1883—G. W. Lee	20m. 50s.
1884—Jacob G. Gaudaur (3)	21m. 50s.
1885—Jacob G. Gaudaur (3)	20m. 30s.
1886—John McKay (3)	22m. 8½s.
1887—John McKay (3)	20m. 27s.
1888—J. G. Gaudaur (3)	21m. 17s.
1889—John Teemer (3)	21m. 57s.

## DOUBLE SCULL SHELLS.

1883—G. W. Lee and J. McKay (3)	21m. 1½s.
1885—J. G. Gaudaur and G. H. Hosmer (3)	20m. 28s.
1886—W. Ross and G. W. Lee (3)	21m. 31½s.

## AMATEUR SENIOR SINGLE SCULLS.

1883—John J. Murphy (3)	22m. 31½s.
1884—John J. Murphy	16m. 7s.
1885—Daniel J. Murphy (3)	21m. 49s.
1886—W. F. Conly (3)	23m. 17s.
1887—J. Ryan (3)	23m. 00s.

## FOUR OARED WORKING BOATS.

1887—Westend Boat Club (4)	31m. 29s.
1884—Casey-Gookin crew (4)	29m. 45s.
1885—Westend Boat Club (4)	27m. 55s.
1886—Westend Boat Club (4)	28m. 40s.
1887—Westend Boat Club (3)	20m. 35s.
1889—Westend Boat Club (3)	20m. 4s.

## AMATEUR FOUR OARED WORKING BOATS.

1883—Bradford Boat Club (3)	22m. 52s.
1884—Middlesex Boat Club (3)	21m. 25s.
1885—Riverside Boat Club (3)	20m. 37s.
1889—Bradford Boat Club (3)	21m. 2s.

## AMATEUR JUNIOR SINGLE SCULLS.

1887—Murphy (3)	27m. 22s.
1889—W. J. Bergen, Shawmut B. C. (3)	23m. 17s.
1889—M. J. Coleman, Central B. C.	23m. 12s.

## SINGLE SCULL WORKING BOATS.

1883—Sylvio Gookin (3)	23m. 4s.
1884—Jacob G. Gaudaur (3)	22m. 28s.

## FOUR OARED SHELLS.

1887—G. H. Hosmer—J. Teemer crew (3)..... 21m. 5s.

## AMATEUR EIGHT OARED SHELLS.

1888—Bradford Boat Club (1½)..... 7m. 53s.

1889—Bradford Boat Club (1½)..... 8m. 00s.

## SINGLE SCULLS, LOCAL PROFESSIONALS.

1889—J. J. Casey..... 23m. 00s.

## NATIONAL AMATEUR ASSOCIATION.

Races all a mile and a half straightaway. Winners previously to 1883 appear in CLIPPER ANNUAL for 1884.

## SENIOR FOURS.

1883—Eureka B. C.	8m. 16½s.
1884—Argonaut B. C.	8m. 22½s.
1885—Nautilus R. C.	8m. 23s.
1886—Fairmount R. A.	8m. 1½s.
1887—Toronto R. C.	9m. 15s.
1888—Passaic B. C.	8m. 47½s.
1889—Winnipeg R. C.	8m. 36s.

## JUNIOR FOURS.

1883—Alycone Boat Club	8m. 16½s.
1884—Watkins B. C.	9m. 1½s.
1885—Dirigo B. C.	8m. 31s.
1886—Toronto B. C.	8m. 32s.
1887—Mutual B. C.	9m. 37½s.
1888—Toronto B. C.	10m. 30s.
1889—Union B. C.	8m. 26s.

## SENIOR SINGLE SCULLS.

1883—J. Laing, Grand Trunk B. C.	8m. 44s.
1884—J. Laing, Grand Trunk B. C.	9m. 23½s.
1885—D. J. Murphy, Crescent B. C.	9m. 42s.
1886—M. F. Monahan, Albany R. C.	9m. 33s.
1887—J. F. Corbett, Farragut B. C.	9m. 50½s.
1888—C. G. Poetta, Cornell Navy.	9m. 55s.
1889—D. Donahue, Nautilus.	9m. 42s.

## JUNIOR SINGLE SCULLS.

1883—J. Kilion, Bradford B. C.	9m. 20½s.
1884—E. J. Mulcahey, Mutual B. C.	10m. 1s.
1885—P. Snyder, Mutual B. C.	9m. 34s.
1886—H. Howland, Cornell University	10m. 8s.
1887—D. Donahue, Nautilus of Hamilton.	9m. 25½s.
1888—M. Shea, Don Amateurs R. C.	10m. 9½s.
1889—J. B. Lovell, Nautilus R. C.	9m. 45s.

## DOUBLE SCULLS.

1883—J. Buckley, W. O'Connell (R. O.)	8m. 15s.
1884—C. Enright, W. O'Connell, Argonaut.	9m. 7½s.
1885—T. Monahan, M. Monahan, Albany	Forfeit.
1886—J. P. Korf, W. Weiland, Delaware.	9m. 18½s.
1887—J. O'Regan, Wm. Goepfert, Metropolitan.	10m. 19s.
1888—T. Delaney, A. F. Robertson, Don Amateurs.	9m. 20s.
1889—J. E. Nagle, J. Pilkington, Metropolitan.	8m. 45s.

## PAIR OARS.

1883—C. E. Belzer, W. S. Moseley	8m. 54s.
1884—C. E. Belzer, W. S. Moseley	Foul.
1885—F. Freeman, J. Weiland, Ariel.	9m. 33s.
1886—F. Freeman, J. Weiland, Eureka.	9m. 33½s.
1887—A. Malcolm, F. M. Gastrich, Modoc.	10m. 00½s.
1888—R. H. Pelton, J. J. Fogarty, S-awanhaka.	R. O.
1889—J. R. Osborn, B. Weber, Garfield Beach.	9m. 18s.

## EIGHT OARED SHELLS.

1883—Metropolitan B. C.	7m. 51s.
1884—Columbia B. C.	7m. 23s.
1883—Columbia B. C. Washington	7m. 46½s.
1886—Fairmount R. A.	8m. 47s.
1887—Vesper B. C.	8m. 23½s.
1888—Fairmount R. A.	8m. 32½s.
1889—Atalanta B. C.	7m. 41s.

## HARLEM REGATTA ASSOCIATION.

## SPRING REGATTA.

Distance, one mile, straightaway, on the Harlem River. Winners previously to 1883 appear in CLIPPER ANNUAL for 1884.

## SENIOR FOUR OARED SHELLS.

1883—Princeton College B. C.	5m. 41½s.
1884—Atalanta B. C.	5m. 40s.
1885—Elizabeth B. C.	5m. 40s.
1886—New York R. C.	5m. 26s.
1887—New York R. C.	5m. 52½s.
1888—Union B. C.	5m. 35s.
1889—Atalanta B. C.	7m. 6s.

## JUNIOR FOUR OARED SHELLS.

1883—Princeton College B. C.	6m. 43½s.
1884—Stratton Island A. C.	6m. 23½s.
1885—New York R. C.	6m. 39s.
1886—Metropolitan R. C.	6m. 12½s.
1887—Union B. C.	5m. 28s.
1888—Dauntless B. C.	6m. 38s.
1889—New York A. C.	6m. 40s.

## SENIOR SINGLE SCULLS.

1883—P. W. Page, Nassau B. C.	7m. 00s.
1884—John J. Murphy, Metropolitan.	No time.
1885—M. F. Monahan, Albany R. C.	6m. 3s.
1886—E. J. Mulcahy, Mutual B. C.	6m. 20½s.
1887—Wm. Goepfert, Metropolitan.	6m. 9½s.

1888—O. J. Stephens, Union.....	6m. 12s.
1889—O. J. Stephens, N. Y. A. C.....	6m. 35s.

## JUNIOR SINGLE SCULLS.

1883—H. Campbell, Albany R. C.....	7m. 19½s.
1884—W. C. B. Kemp, New York R. C.....	7m. 26½s.
1885—W. H. Geopfert, Metropolitan R. C.....	6m. 5½s.
1886—O. J. Stephens, Union B. C.....	6m. 32½s.
1887—J. W. Davison, Metropolitan.....	6m. 9s.
1888—J. T. Hettrick, Nauticus.....	6m. 30s.
1889—E. C. Atherton, Metropolitan.....	9m. 00s.

## DOUBLE SCULL SHELLS.

1883—P. W. Page, R. O. Morse, Nassau B. C. (R. O.).....	7m. 23s.
1884—P. W. Page, R. O. Morse.....	6m. 27½s.
1885—J. I. Smith, J. C. Hayes, N. Y. A. C.....	5m. 55½s.
1886—J. Regan, Wm. Geopfert, Metropolitan.....	6m. 5s.
1887—J. Regan, Wm. Geopfert, Metropolitan.....	R. O.
1888—R. Kent, J. Pilkington, Metropolitan.....	5m. 41½s.
1889—O. J. Stephens, E. Haubold, N. Y. A. C.....	6m. 54s.

## PAIR OARED SHELLS.

1883—A. Schneider, J. McCartney, Union B. C.....	7m. 35½s.
1885—G. D. Phillips, J. A. R. Dunning, N. Y. A. C. (R. O.).....	10m. 5s.
1886—W. Cody, B. C. Johnson, Atalanta.....	6m. 29½s.

## PAIR OARED GIGS.

1883—Seawanhaka B. C.....	7m. 14s.
1884—N. Y. A. C.....	R. O.
1885—N. Y. A. C.....	6m. 12s.
1886—Institute B. C.....	6m. 9½s.
1887—N. Y. A. C.....	6m. 48½s.
1888—Nonpareil B. C.....	7m. 3s.
1889—Active B. C.....	8m. 16s.

## EIGHT OARED SHELLS.

1883—Columbia College B. C.....	5m. 43½s.
1884—Metropolitan B. C.....	5m. 19½s.
1885—Atalanta B. C.....	5m. 21½s.
1886—University of Pennsylvania.....	5m. 23s.
1887—Dauntless B. C.....	5m. 21s.
1888—Columbia College Freshmen.....	5m. 22½s.
1889—New York A. C.....	5m. 15s.

## SENIOR FOUR OARED GIGS.

1885—Union B. C.....	6m. 16½s.
1886—Atalanta B. C.....	7m. 30½s.
1887—New York B. C.....	5m. 41½s.
1888—Nonpareil R. C.....	6m. 15s.
1889—Atalanta B. C.....	5m. 41s.

## FOUR OARED BARGES.

1886—New York Athletic Club.....	6m. 31½s.
1887—Active Boat Club.....	6m. 6½s.
1888—Active Boat Club.....	6m. 27s.

## JUNIOR FOUR OARED GIGS.

1889—Ravenswood B. C.....	6m. 23s.
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## SIX OARED GIGS.

1883—Ariel B. C.....	5m. 45½s.
1885—Union B. C.....	5m. 18½s.

## FALL REGATTA.

Distance, one mile straightaway, on the Harlem River. N. Y. Winners previously to 1883 appear in CLIPPER ANNUAL for 1884.

## SENIOR FOUR OARED SHELLS.

1883—Atalanta B. C.....	6m. 39½s.
1884—Atalanta B. C.....	5m. 27½s.
1885—New York Athletic Club (R. O.).....	8m. 6½s.
1886—New York Rowing Club.....	5m. 53s.
1887—Union Boat Club.....	6m. 35s.
1888—Metropolitan B. C.....	5m. 17s.
1889—Atalanta B. C.....	R. O.

## SENIOR SINGLE SCULLS.

1883—R. O. Morse, Nassau B. C.....	7m. 15s.
1884—R. O. Morse.....	R. O.
1885—R. O. Morse, Nassau B. C.....	6m. 52½s.
1886—Wm. Geopfert, Metropolitan R. C.....	6m. 42s.
1887—O. J. Stephens, Union B. C.....	7m. 25s.
1888—O. J. Stephens, Union B. C.....	6m. 50s.
1889—J. D. Ryan, Union B. C.....	6m. 57s.

## JUNIOR SINGLE SCULLS.

1883—Charles Woodford, Union B. C.....	7m. 32½s.
1884—J. O'Regan, Metropolitan B. C.....	6m. 34s.
1885—H. Zwinger, Nonpareil B. C.....	7m. 2s.
1886—G. W. Kuchler, Union B. C.....	6m. 24s.
1887—G. C. Johnson, Metropolitan B. C.....	7m. 23s.
1888—E. R. De Wolf, Atalanta B. C.....	6m. 16s.

## DOUBLE SCULL SHELLS.

1883—W. R. Kent, J. Pilkington, Metropolitan B. C.....	6m. 54½s.
1884—C. Badgely, P. W. Page, Nassau B. C.....	6m. 53½s.
1885—W. Geopfert, C. Bulger, Met. B. C.....	6m. 38½s.
1886—Wm. Geopfert, John O'Regan, Met. R. C.....	6m. 26s.
1887—W. Goodbody, J. Flatt Jr., Met. R. C.....	6m. 24s.
1888—A. J. Buschman, J. Flatt Jr., Met. R. C.....	5m. 11s.

## PAIR OARED SHELLS.

1883—W. S. Lator, M. B. Kaesche, Union B. C. (R. O.).....	6m. 59s.
1884—G. D. Phillips, M. T. Hard, N. Y. A. C.....	6m. 57½s.
1885—G. D. Phillips, M. T. Hard, N. Y. A. C.....	7m. 12½s.
1886—New York Rowing Club.....	R. O.
1887—G. Jeltz, H. Roach, Union B. C.....	7m. 26s.
1888—C. L. Andrews, J. C. Livingston, N. Y. R. C.....	6m. 23s.
1889—J. H. Chambury, F. Freeman, Atalanta.....	R. O.

## PAIR OARED GIGS.

1889—New York Athletic Club.....	6m. 59s.
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1884—New York A. C.....	6m. 54½s.
1885—New York A. C.....	7m. 44s.
1886—Seawanhaka B. C.....	6m. 41s.
1887—New York A. C.....	7m. 51s.
1888—Atalanta B. C.....	6m. 13s.

## EIGHT OARED SHELLS.

1883—Union B. C.....	5m. 25½s.
1884—Atalanta B. C.....	5m. 30s.
1885—New York A. C.....	5m. 50½s.
1886—Columbia College B. C.....	5m. 41s.
1887—Dauntless B. C.....	5m. 30s.
1888—New York A. C.....	5m. 14s.
1889—Atalanta B. C.....	5m. 4¼s.

## SIX OARED GIGS.

1883—Metropolitan B. C. (R. O.).....	6m. 21½s.
1884—Metropolitan B. C.....	5m. 17s.
1885—Nonpareil B. C.....	6m. 37½s.
1886—Institute B. C.....	5m. 56s.

## JUNIOR FOUR OARED SHELLS.

1887—New York Athletic Club.....	6m. 30s.
1888—Metropolitan R. C.....	5m. 41s.

## FOUR OARED GIGS.

1887—Union Boat Club.....	6m. 57½s.
1888—Nauticus Boat Club Bay Ridge.....	5m. 51s.

## SCHUYLKILL NAVY REGATTA.

The regattas of the S. N. were inaugurated on a small scale in 1859. Winners previously to 1883 are given in the CLIPPER ANNUAL of 1884. A mile and a half, straightaway.

## FOUR OARED SHELLS.

1883—College B. C. (U. of Pa.).....	8m. 38s.
1884—College B. C.....	8m. 52s.
1885—College B. C.....	9m. 37½s.
1886—Undine B. C.....	9m. 11½s.
1887—Iona B. C.....	8m. 33s.
1888—College B. C.....	8m. 53s.
1889—College B. C.....	9m. 13½s.

## SENIOR SINGLE SCULLS.

1883—F. Henderson, Malta B. C.....	10m. 27½s.
1884—G. W. Statzell, Pennsylvania B. C.....	10m. 17½s.
1885—G. W. Statzell, Pennsylvania B. C.....	R. O.
1886—T. H. Downing, Malta B. C.....	11m. 57½s.
1887—F. R. Baltz, Pennsylvania B. C.....	10m. 6s.
1888—F. R. Baltz, Pennsylvania B. C.....	10m. 40½s.
1889—F. R. Baltz, Pennsylvania B. C.....	9m. 50½s.

## JUNIOR SINGLE SCULLS.

1883—A. J. Cottingham, Vesper B. C.....	10m. 19s.
1884—J. H. Campbell, W. P. B. C.....	10m. 40½s.
1885—J. M. Cohen, Bachelors' B. C.....	11m. 50½s.
1886—F. R. Baltz, Pennsylvania B. C.....	11m. 28½s.
1887—S. W. Huston, Iona B. C.....	10m. 14½s.
1888—G. W. Megowen, Crescent B. C.....	10m. 10s.
1889—J. Y. Parke, Vesper B. C.....	9m. 53½s.

## DOUBLE SCULL SHELLS.

1883—J. Hutchinson, F. Henderson, Malta B. C.....	9m. 23½s.
1884—P. A. Dempsey, G. W. Statzell, Penn. B. C.....	9m. 12½s.
1885—F. W. Street, G. W. Statzell, Penn. B. C.....	9m. 45½s.
1886—T. H. Downing, F. Henderson, Malta B. C.....	10m. 32½s.
1887—F. R. Baltz, G. W. Statzell, Penn. B. C.....	10m. 23s.
1888—G. W. Statzell, F. R. Baltz, Penn. B. C.....	R. O.
1889—W. Nagle, F. R. Baltz, Penn. B. C.....	9m. 28½s.

## PAIR OARED SHELLS.

1883—W. M. Benerner, L. K. Cottingham.....	11m. 21½s.
1884—W. M. Benerner, G. S. Carrigan.....	10m. 38½s.
1885—W. M. Benerner, G. S. Carrigan.....	11m. 32½s.
1886—A. C. Craig, T. Beath, Undine.....	10m. 13s.
1887—W. J. Lee, L. D. Baker, Phila. B. C.....	9m. 47s.
1888—T. Middleton, T. Beath, Undine B. C.....	10m. 00s.
1889—W. S. Runk, T. Beath, Undine B. C.....	10m. 9s.

## EIGHT OARED SHELLS.

1883—College B. C. (Un. of Pa.).....	R. O.
1884—College B. C.....	8m. 12s.
1885—Malta B. C.....	8m. 54s.
1886—Malta B. C.....	8m. 1½s.
1887—Vesper B. C.....	8m. 00s.
1888—Crescent B. C.....	8m. 01½s.
1889—Crescent B. C.....	8m. 3½s.

## SENIOR FOUR OARED GIGS.

1883—Crescent B. C.....	9m. 10½s.
1884—Pennsylvania B. C.....	9m. 1s.
1885—Pennsylvania B. C.....	9m. 25½s.
1886—Iona B. C.....	9m. 21s.
1887—Iona B. C.....	8m. 56s.
1888—College B. C.....	9m. 26s.
1889—College B. C.....	9m. 1½s.

## JUNIOR FOUR OARED GIGS.

1883—Pennsylvania B. C.....	9m. 18s.
1884—Pennsylvania B. C.....	9m. 18s.
1885—Pennsylvania B. C.....	10m. 24½s.
1886—Iona B. C.....	10m. 1½s.
1887—Crescent B. C.....	8m. 53s.
1888—Pennsylvania B. C.....	9m. 26½s.
1889—College B. C.....	9m. 4½s.

## SIX OARED BARGES.

1883—Malta B. C.....	9m. 42½s.
1884—Malta B. C.....	9m. 23s.

## LIGHT WEIGHT FOUR OARED SHELLS.

1884—Crescent Boat Club.....	9m. 46½s.
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## NORTHWESTERN A. R. A. REGATTA.

All races two miles, with turn, except where otherwise specified. The winners previously to 1883 are given in the CLIPPER ANNUAL for 1884.

## SENIOR FOURS.

1883—Hillsdale B. C.	12m. 32½s.
1884—Chatham B. C.	12m. 52s.
1885—Wah-wah-tah-see B. C.	12m. 48s.
1886—Sylvan B. C.	12m. 19s.
1887—Sylvan B. C.	12m. 54s.
1888—Sylvan B. C.	12m. 19½s.
1889—Delaware B. C.	12m. 43s.

## JUNIOR FOURS.

1883—Minnesota B. C.	13m. 20s.
1884—Fort Huron B. C.	12m. 43½s.
1885—Farragut B. C.	13m. 15s.
1886—Centennial B. C.	12m. 43½s.
1887—Owashtanong B. C.	12m. 27s.
1888—Sylvan B. C.	13m. 23s.
1889—Owashtanong B. C.	13m. 4s.

## SENIOR DOUBLE SCULLS.

1883—H. W. Stone, Wyandotte B. C.	14m. 48s.
1884—J. J. Donoghue, Port Huron.	16m. 11¾s.
1885—Wm. B. Wells Jr., Chatham.	14m. 14½s.
1886—J. F. Corbett, Farragut.	13m. 45¾s.
1887—J. F. Corbett, Farragut.	14m. 11¾s.
1888—J. F. Corbett, Farragut.	14m. 14½s.
1889—W. S. McDowell, Iroquois	14m. 35s.

## JUNIOR SINGLE SCULLS.

1883—John Goffe, Peninsula B. C.	16m. 30s.
1884—J. Parker, Centennial B. C.	15m. 9½s.
1885—P. M. Gastrich, Modoc B. C.	14m. 34s.
1886—J. J. Lynn, Port Huron.	16m. 2½s.
1887—William Watt, Sylvan B. C.	14m. 7½s.
1888—H. Madden, Pullman A. C.	15m. 3s.
1889—W. M. Thompson, Pullman.	13m. 53s.

## SENIOR DOUBLE SCULLS.

1883—A. H. Schiffman, J. J. Parker, Minnesota.	14m. 19s.
1884—C. Enright, W. O'Connor, Toronto.	13m. 50¾s.
1885—J. F. Korf, W. Weinand, Delaware.	13m. 35s.
1886—J. F. Korf, W. Weinand, Delaware.	14m. 35¾s.
1887—J. F. Korf, W. Weinand, Delaware.	14m. 8s.
1888—J. F. Korf, W. Weinand, Delaware.	12m. 40¾s.
1889—G. B. Jennison, E. C. Brown, Farragut.	13m. 36¾s.

## JUNIOR DOUBLE SCULLS.

1883—A. H. Schiffman, J. J. Parker, Minn. B. C.	14m. 3¼s.
1884—G. B. Jennison, W. F. Fowler, Farragut.	14m. 27s.
1885—E. Adamson, T. Swanston, Bayside B. C.	15m. 17s.
1886—F. E. Perry, W. Hubbard, Oceanauc.	14m. 2½s.
1887—D. F. Lynn, D. Lynn Jr., Port Huron B. C.	13m. 33¾s.
1888—J. Guinane, W. J. Brice, Toronto B. C.	13m. 56¾s.
1889—J. R. Osborn, B. Weber, Garfield Beach.	13m. 33¾s.

## SENIOR PAIRS.

1883—F. D. Standish, E. Telfer, Excelsior B. C.	14m. 15s.
1884—F. D. Standish, E. Telfer, Excelsior.	14m. 27s.
1885—J. H. Clegg, F. D. Standish, Excelsior.	13m. 46¾s.
1886—J. H. Clegg, F. D. Standish, Excelsior.	13m. 46¾s.
1887—J. H. Clegg, F. D. Standish, Excelsior.	14m. 48s.
1888—A. Malcolm, F. M. Gastrich, Modoc.	14m. 8¼s.
1889—F. Lyon, F. D. Standish, Detroit.	14m. 27¾s.

## JUNIOR PAIRS.

1883—C. T. Goff, John Goffe, Peninsula B. C.	15m. 27s.
1885—A. Malcolm, F. M. Gastrich, Modoc B. C.	15m. 5s.
1886—M. J. Buck, F. J. Blair, Grand River B. C.	15m. 45s.
1887—C. W. Harrah, W. R. McMillan, Detroit.	14m. 24s.
1888—J. Osborn, B. Weber, Sylvan.	14m. 23¾s.
1889—E. Earle, C. Freeman, Owashtanong.	15m. 29¾s.

## FOUR OARED GIGS.

1884—Excelsior B. C.	14m. 15¾s.
1885—Excelsior B. C.	13m. 45s.
1886—Excelsior B. C.	13m. 57¾s.
1887—Sylvan B. C.	12m. 37s.
1888—Sylvan B. C.	12m. 46s.

## JUNIOR FOUR OARED GIGS.

1889—Owashtanong B. C.	13m. 11¼s.
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## FOUR OARED SHELLS—OPEN.

1883—Hillsdale B. C. (1¼m., straight).	8m. 43s.
1884—Wah-wah-tah-see B. C. (1¼m., straight).	6m. 57½s.

## TEN OARED BARGES.

1885—Centennial B. C.	13m. 52s.
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## MISSISSIPPI VALLEY A. R. ASSOCIATION.

All races one and one-half miles, with a turn, unless specified otherwise. Winners previously to 1883 appear in CLIPPER ANNUAL for 1884.

## SENIOR FOURS.

1883—Centennial B. C., Detroit (2 miles).	13m. 39¼s.
1884—Minnesota B. C. (2 miles).	12m. 30s.
1885—Farragut B. C.	9m. 15¾s.
1886—Sylvan B. C.	9m. 34s.
1887—Hillsdale B. C.	9m. 46s.
1888—Sylvan B. C.	10m. 4s.
1889—Atalanta B. C.	9m. 55¾s.

## JUNIOR FOURS.

1883—Minnesota B. C. (2 miles).	13m. 14¾s.
1884—Western R. C., St. Louis (2 miles).	13m. 28s.
1885—Farragut B. C.	9m. 30s.

1886—Sylvan B. C.	9m. 13s.
1887—Pullman B. C.	10m. 35s.
1888—Sylvan B. C.	9m. 65s.
1889—Union B. C., Chicago.	9m. 65s.

## SENIOR SINGLE SCULLS.

1883—H. W. Stone, Wyandotte B. C. (2 miles).	16m. 21s.
1884—F. F. Mumford, Perseverance R. C. (2 mls.).	13m. 55s.
1885—J. F. Corbett, Pullman B. C.	10m. 13¾s.
1886—J. F. Corbett, Farragut B. C.	10m. 19s.
1887—J. F. Corbett, Farragut B. C.	11m. 25s.
1888—J. E. Muchmore, Lurline B. C.	11m. 35s.
1889—D. Donahue, Nauvoo B. C.	10m. 43¾s.

## JUNIOR SINGLE SCULLS.

1883—Lambert Metzger, Western R. C. (2 miles).	15m. 26s.
1884—J. P. Donohue, Davenport (2 miles).	14m. 51s.
1885—J. F. Corbett, Pullman B. C.	10m. 12s.
1886—W. S. Schramm, Burlington B. A.	10m. 35s.
1887—E. F. Vickers, Iroquois B. C.	12m. 17s.
1888—C. E. Wheeler, Lurline B. C.	12m. 30s.
1889—D. W. Shea, Crescent B. C.	11m. 42¾s.

## SENIOR DOUBLE SCULLS.

1883—A. H. Schiffman, J. J. Parker, Minn. B. C. (2 miles).	15m. 54s.
1884—Delaware B. C., Chicago (2 miles).	12m. 40s.
1885—W. Weinand, J. F. Korf, Delaware.	11m. 42s.
1886—W. Weinand, J. F. Korf, Delaware.	9m. 41s.
1887—J. F. Korf, W. Weinand.	11m. 37s.
1888—J. E. Muchmore, P. King, Lurline.	10m. 30s.
1889—J. E. Nagle, J. Pilkington, Metropoli.	11m. 4s.

## JUNIOR DOUBLE SCULLS.

1883—A. H. Schiffman, J. J. Parker, Minn. B. C. (2 miles).	13m. 55s.
1884—Delaware B. C. (2 miles).	13m. 32s.
1885—E. H. Harbeck, W. O. Ransom.	11m. 13s.
1886—J. Latson, F. Geske, Dolphin.	10m. 12½s.
1887—T. W. Reading, C. Goff, Catlin.	11m. 55s.
1888—G. K. Taylor, C. E. Wheeler, Lurline.	13m. 9s.
1889—D. M. Dorsey, H. M. Nelson, St. Paul B. C.	10m. 36¾s.

## SENIOR PAIRS.

1883—F. D. Standish, A. Bevan, Excelsior B. C. (2 miles).	15m. 27s.
1884—Schramm Bros., Burlington B. A. (2mils.).	15m. 2s.
1885—T. D. Standish, J. H. Clegg, Excelsior.	10m. 12s.
1886—G. B. Jennison, J. Adams, Farragut.	10m. 13s.
1887—A. Malcolm, F. M. Gastrich, Modoc.	12m. 20s.
1888—A. Malcolm, F. M. Gastrich, Modoc.	11m. 8s.
1889—J. R. Osborn, P. Weber, Garfield Beach.	11m. 40s.

## JUNIOR PAIRS.

1883—W. O. Ransom, E. Marshall, Burlington B. A. (2 miles).	15m. 24s.
1884—Burlington B. A. (2 miles).	15m. 56s.
1885—A. Malcolm, F. M. Gastrich, Modoc.	11m. 7¼s.
1886—G. Cooper, E. W. Osborn, Sylvan.	11m. 19s.
1887—C. W. Harrah, W. McMillan, Detroit.	12m. 19s.
1888—G. A. Brungard, J. R. Scobie, Modoc.	14m. 43s.

## FOUR OARED GIGS, CLASS A.

1883—Burlington B. A. (2 miles).	14m. 9s.
1884—Burlington B. A. (2 miles).	13m. 21¾s.
1886—Sylvan B. C.	10m. 10s.
1887—Moline B. C.	10m. 32s.
1888—Catlin B. C.	12m. 9¼s.

## SIX OARED BARGES.

1883—Western R. C.	6m. 41s.
1884—Western R. C.	6m. 52s.
1885—Farragut B. C.*	4m. 31s.
1887—Western B. C.*	4m. 29s.
1888—Pullman A. C.*	4m. 38s.
1889—Western B. C.*	4m. 34¾s.

## FOUR OARED BARGES—ONE MILE.

1885—Swedish Gymnastic Society.	9m. 6s.
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## SPECIAL SCULLERS' RACE—HALF MILE.

1887—G. B. Jennison, Farragut B. C.	3m. 5s.
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## FREE FOR ALL SINGLES.

1888—J. F. Corbett, Farragut B. C.	12m. 34s.
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## FREE FOR ALL DOUBLES.

1888—J. F. Korf, W. Weinand, Delaware (1¼).	10m. 22s.
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## FOUR OARED GIGS, CLASS B.

1888—Catlin B. C.	11m. 08s.
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## PASSAIC RIVER AMATEUR ROWING ASSOCIATION—OPEN REGATTA.

Course, a mile and a half, straightaway, except when otherwise stated. Winners previously to 1883 appear in CLIPPER ANNUAL for 1884.

## SENIOR FOUR OARED SHELLS.

1883—Mutual Boat Club.	8m. 35¼s.
1884—Fairmount Rowing Association.	No time.
1885—Fairmount R. A.	8m. 38s.
1886—Fairmount R. A.	8m. 35¼s.
1887—Potomac B. C.	8m. 54¾s.
1889—Varuna B. C.	9m. 48s.

## JUNIOR FOUR OARED SHELLS.

1884—Passaic Boat Club.	8m. 52s.
1885—Institute Boat Club.	8m. 50¾s.
1886—Institute Boat Club.	8m. 43s.



1887—Cornell Navy.....	8m. 13½s.
1888—Mystic Boat Club.....	8m. 57½s.
1889—Passaic Boat Club.....	8m. 55½s.

## SENIOR SINGLE SCULLS.

1883—M. Monahan, Albany B. C.....	11m. 9½s.
1884—P. A. Dempsey, Pennsylvania B. C.....	9m. 19½s.
1885—H. A. Kirby, Narragansett B. C.....	10m. 10½s.
1886—D. P. Nowlan, Albany R. C.....	9m. 46½s.
1887—Wm. Goepfert, Metropolitan R. C.....	9m. 8½s.
1888—C. G. Peotta, Cornell Navy.....	9m. 14s.
1889—E. D. Rogers, Albany R. C.....	9m. 19s.

## JUNIOR SINGLE SCULLS.

1883—C. Sutton, Monmouth B. C.....	11m. 26s.
1884—E. J. Carney, Institute B. C.....	9m. 56s.
1885—George Kelly, Albany B. C.....	9m. 51½s.
1886—Chas. G. Peotta, Cornell Navy.....	9m. 25½s.
1887—E. Martin, Falside B. C.....	8m. 57½s.
1888—H. E. Patterson, Atlanta B. C.....	9m. 43s.
1889—G. Kirby, Narragansett B. C.....	10m. 21s.

## SIX OARED GIGS.

1883—Ariel Boat Club.....	8m. 40s.
1884—Ariel Boat Club.....	8m. 31s.
1885—Ariel Boat Club.....	8m. 41½s.
1886—Triton Boat Club.....	8m. 16½s.
1887—Institute Boat Club.....	10m. 15s.
1888—Institute Boat Club.....	8m. 24½s.
1889—Triton Boat Club.....	8m. 51s.

## EIGHT OARED SHELLS.

1883—Columbia College Boat Club.....	8m. 37s.
1884—University of Pennsylvania.....	8m. 58s.
1885—Malta Boat Club.....	8m. 25s.
1886—Dauntless Boat Club.....	7m. 49½s.
1887—Fairmount Rowing Association.....	9m. 20s.

## SENIOR DOUBLE SCULL SHELLS.

1883—P. W. Page, R. O. Morse, Nassau B. C.....	8m. 53½s.
1884—R. O. Morse, P. W. Page.....	9m. 18½s.
1885—H. Campbell, M. Monahan, Albany B. C.....	9m. 12s.
1886—H. A. Vlets, C. E. Hopkins, Laureate.....	9m. 23½s.
1887—Wm. Goepfert, J. O'Regan, Metropolitan.....	9m. 24s.
1889—J. Platt Jr., A. J. Buschman, Ravenswood.....	9m. 14s.

## PAIR OARED SHELLS.

1883—T. J. Gorman, R. T. Gorman, Albany.....	8m. 39½s.
1884—F. Freeman, J. Weldon, Ariel B. C.....	R. O.
1886—C. S. Andrews, J. D. Livingston, N.Y.R.C.....	9m. 16½s.
1887—F. Freeman, J. Weldon, Eureka.....	9m. 15½s.

## PAIR OARED GIGS.

1883—Seawanhauk.....	10m. 42½s.
1884—New York Athletic Club.....	No time.
1885—New York A. C.....	9m. 30s.
1886—Institute Boat Club.....	10m. 10½s.
1887—Eureka Boat Club.....	10m. 29½s.
1889—Arthur Kull Boat Club.....	10m. 30s.

## JUNIOR DOUBLE SCULL SHELLS.

1887—S. Maloney, E. B. Schile, Metropolitan.....	8m. 52s.
1888—P. Snyder, W. Buchanan, Mutual.....	9m. 6s.

## FOUR OARED GIGS.

1885—New York Athletic Club.....	9m. 30s.
1889—Triton Boat Club.....	9m. 29s.

## FOUR OARED BARGES.

1887—Active Boat Club.....	9m. 11½s.
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## CANADIAN ASSOCIATION OF AMATEUR OARSMEN.

Course, one and a half miles, straightaway. Winners previously to 1883 appear in CLIPPER ANNUAL for 1884.

## SENIOR FOUR OARED SHELLS.

1883—Toronto R. C.....	7m. 46s.
1884—Toronto R. C.....	8m. 34s.
1885—Nautilus B. C.....	8m. 31s.
1886—Lachine B. C.....	7m. 50½s.
1887—Toronto R. C.....	9m. 8½s.
1888—Nautilus B. C.....	9m. 15s.
1889—Nautilus B. C.....	9m. 8s.

## JUNIOR FOUR OARED SHELLS.

1883—Argonauta B. C.....	8m. 14s.
1884—Lander B. C.....	9m. 4s.
1886—Don Amateur B. C.....	8m. 50½s.
1886—Albany R. C.....	8m. 1s.
1887—Winnipeg R. C.....	9m. 33s.
1888—Toronto R. C.....	9m. 3s.
1889—Argonauta B. C.....	9m. 17½s.

## SENIOR SINGLE SCULLS.

1883—J. Laing, Grand Trunk B. C.....	7m. 56s.
1884—J. Laing.....	10m. 16s.
1885—W. O'Connor, Toronto B. C.....	9m. 30½s.
1886—J. J. Ryan, Bayside R. C.....	8m. 52s.
1887—J. J. Ryan, Bayside B. C.....	10m. 22½s.
1888—J. J. Ryan, Toronto R. C.....	10m. 9s.
1889—D. Donahue, Nautilus B. C.....	10m. 33s.

## JUNIOR SINGLE SCULLS.

1883—W. O'Connor, Don Amateur R. C.....	9m. 10s.
1885—S. Scholes, Don Amateur R. C.....	10m. 13½s.
1886—J. J. Ryan, Bayside B. C.....	10m. 15s.
1886—A. Grinstead, Toronto B. C.....	9m. 59½s.
1887—W. D. McKay, Toronto R. C.....	10m. 50½s.

1888—G. A. Strickland, Don Amateur.....	10m. 5½s.
1889—C. Garmally, Toronto B. C.....	10m. 21s.

## SENIOR DOUBLE SCULL SHELLS.

1883—W. O'Connell, J. P. Buckley, Portland B. C.....	8m. 31½s.
1884—C. T. Enright, W. O'Connor, Toronto.....	9m. 31s.
1885—C. T. Enright, W. O'Connor.....	R. O.
1886—W. Goepfert, J. O'Regan, Metropolitan.....	9m. 13s.
1887—A. L. Fox, J. Turnbull, Winnipeg.....	13m. 24s.
1888—F. Delaney, A. P. Robertson, Don Am.....	10m. 33s.
1889—R. Curran, J. Gray, Bayside B. C.....	9m. 42½s.

## INRIGGED SINGLE SCULLS.

Lapstreak boats, not over 18ft. 6in. long.

1883—P. Van Iderstein, Don Amateur R. C.....	9m. 58s.
1884—P. Van Iderstein.....	11m. 42½s.
1886—L. Mitchell, Grand Trunk B. C.....	10m. 39s.
1887—L. Mitchell, Grand Trunk B. C.....	9m. 22½s.
1888—E. A. Thompson, Toronto R. C.....	R. O.

## INRIGGED DOUBLE SCULLS.

Lapstreak boats, not more than 24 feet long.

1883—C. T. Enright, W. O'Connor, Don Am. R. C.....	8m. 14s.
1884—C. T. Enright, W. O'Connor, Don Am. R. C.....	9m. 42½s.
1886—F. and A. Green, Gr. T. B. C.....	12m. 30s.
1887—Ottawa R. C.....	10m. 33½s.
1888—M. Sh-a, S. Scholes, Don Amateur.....	10m. 33½s.

## JUNIOR DOUBLE SCULL SHELLS.

1887—T. Delaney, A. T. Robertson, Don Amateur R. C.....	11m. 53½s.
1888—C. W. Badgely, P. D. Ross, Ottawa.....	10m. 5½s.
1889—J. Stewart, W. Raines, Don Amateur.....	9m. 45s.

## PAIR OARED SHELLS.

1885—J. G. Clegg, P. D. Standish, Excelsior.....	9m. 58s.
1889—F. H. Thompson, J. Wright, Toronto.....	11m. 18s.

## KILL VON KULL ROWING ASSOCIATION.

Course, about one mile, straightaway. Winners previously to 1883 appear in CLIPPER ANNUAL for 1884.

## SENIOR FOUR OARED SHELLS.

1883—Argonauta Rowing Association.....	4m. 51s.
1884—Alycayne Boat Club.....	5m. 13½s.
1885—Alycayne Boat Club.....	5m. 38s.
1886—Alycayne Boat Club.....	5m. 23½s.
1887—Alycayne Boat Club.....	5m. 19s.
1888—New Jersey Athletic Club.....	Foul.
1889—New Jersey Athletic Club.....	R. O.

## JUNIOR FOUR OARED SHELLS.

1883—Arthur Kull Boat Club.....	5m. 13s.
1884—Alycayne Boat Club.....	5m. 27s.
1885—Alycayne Boat Club.....	5m. 54s.
1886—Staten Island Athletic Club.....	6m. 44s.
1887—Alycayne Boat Club.....	6m. 19½s.
1888—Arthur Kull Boat Club.....	6m. 2s.
1889—Bayonne Rowing Association.....	5m. 35s.

## SENIOR SINGLE SCULLS.

1883—W. J. U. Roberts, Staten Island A. C.....	7m. 43s.
1884—W. C. Rowland, Staten Island A. C.....	5m. 54s.
1885—W. C. Rowland, S. I. A. C.....	6m. 16½s.
1886—W. C. Rowland, S. I. A. C.....	7m. 14s.
1887—H. W. Janssen, Staten Island A. C.....	6m. 26½s.
1888—H. W. Janssen, Staten Island A. C.....	5m. 54s.
1889—H. W. Janssen, Staten Island A. C.....	7m. 57½s.

## JUNIOR SINGLE SCULLS.

1883—R. M. Shreve, Alycayne B. C.....	5m. 39s.
1884—J. Ellsworth Jr., Bayonne R. A.....	6m. 6s.
1885—A. Duane, Argonauta R. A.....	6m. 53s.
1886—H. W. Janssen, S. I. A. C.....	6m. 10s.
1887—J. W. Shreve, Alycayne B. C.....	6m. 18s.
1888—A. H. Walton Jr., Staten Island A. C.....	6m. 18½s.
1889—Jas. R. Cameron, Alycayne B. C.....	6m. 18½s.

## FOUR OARED BARGES.

1883—Bayonne Rowing Association.....	6m. 37s.
1884—Arthur Kull Boat Club.....	6m. 23½s.
1885—Staten Island A. C.....	6m. 46½s.
1886—Clifton Boat Club.....	6m. 45½s.
1887—Clifton Boat Club.....	5m. 59s.
1888—Staten Island Athletic Club.....	5m. 59s.
1889—Arthur Kull Boat Club.....	5m. 52½s.

## PAIR OARED GIGS.

1883—Arthur Kull Boat Club.....	7m. 61½s.
1884—Bayonne R. A.....	5m. 45½s.
1885—Arthur Kull B. C.....	6m. 51s.
1886—Arthur Kull B. C.....	5m. 44s.
1887—Arthur Kull B. C.....	7m. 21½s.
1888—Arthur Kull B. C.....	5m. 46½s.
1889—Arthur Kull B. C.....	5m. 50s.

## PAIR OARED SHELLS.

1883—Argonauta Rowing Association.....	6m. 21½s.
1884—Alycayne Boat Club.....	5m. 45½s.
1885—Staten Island A. C.....	6m. 43½s.
1887—J. W. Shreve, J. W. Trask, N. J. A. C.....	6m. 26s.
1889—R. C. Annett, C. W. Trask, N. J. A. C.....	6m. 38½s.

## EIGHT OARED SHELLS.

1885—Alycayne Boat Club.....	5m. 25½s.
1886—Staten Island A. C.....	5m. 48½s.
1887—Staten Island A. C.....	5m. 24½s.
1888—Staten Island A. C.....	5m. 24½s.
1889—Alycayne Boat Club.....	5m. 11½s.

## POTOMAC RIVER REGATTA.

A mile and a half, straightaway.

## SENIOR FOURS.

1882—Columbia Boat Club.....	9m. 23 $\frac{1}{4}$ s.
1883—Potomac Boat Club.....	9m. 38s.
1884—Potomac Boat Club.....	9m. 31 $\frac{1}{4}$ s.
1885—Columbia Boat Club.....	9m. 42s.
1886—Potomac Boat Club.....	8m. 36 $\frac{1}{4}$ s.
1887—Potomac Boat Club.....	8m. 59 $\frac{1}{2}$ s.
1888—Passaic Boat Club.....	Foul.

## JUNIOR FOURS.

1882—Columbia Boat Club.....	9m. 51 $\frac{1}{4}$ s.
1883—Potomac Boat Club.....	10m. 56s.
1884—Columbia Boat Club.....	10m. 41 $\frac{1}{2}$ s.
1885—Anolastan Boat Club.....	10m. 40s.
1886—Potomac Boat Club.....	9m. 10 $\frac{1}{2}$ s.
1887—Ariel Boat Club.....	8m. 17 $\frac{3}{4}$ s.
1888—Columbia B. and A. C.....	8m. 53s.

## SENIOR SINGLE SCULLS.

1882—W. C. McKinney, Potomac B. C.....	10m. 41s.
1883—P. A. Dempsey, Pennsylvania B. C.....	11m. 50 $\frac{3}{4}$ s.
1884—C. C. Smithson, Potomac B. C.....	11m. 12 $\frac{1}{4}$ s.
1885—S. A. Kearney, Potomac B. C.....	9m. 33s.
1886—S. A. Kearney, Potomac B. C.....	9m. 33s.
1887—C. G. Psotta, Cornell Navy.....	9m. 51s.
1888—C. G. Psotta, Cornell Navy.....	9m. 56 $\frac{1}{2}$ s.

## JUNIOR SINGLE SCULLS.

1882—Smith, Columbia B. C.....	12m. 25s.
1883—J. R. White, Anolastan B. C.....	12m. 36s.
1884—C. C. Smithson, Potomac B. C.....	12m. 18 $\frac{1}{2}$ s.
1885—J. S. Luttrell, Rappahannock B. C.....	11m. 11 $\frac{1}{4}$ s.
1886—Baker, Plate Printers' R. A.....	10m. 17 $\frac{1}{2}$ s.
1887—N. Hayes, Fairmount E. A.....	10m. 15 $\frac{1}{2}$ s.
1888—E. Johnson, Columbia B. and A. C.....	10m. 3s.

## FOUR OARED GIGS.

1883—Columbia Boat Club.....	9m. 41s.
1884—Pennsylvania Boat Club.....	10m. 58s.
1885—Columbia Boat Club.....	9m. 22 $\frac{1}{4}$ s.
1886—Columbia Boat Club.....	9m. 24 $\frac{1}{4}$ s.
1887—Old Dominion Boat Club.....	R. O.
1888—Columbia B. and A. C.....	No time.

## LIGHT WEIGHT FOURS.

1882—Potomac Boat Club.....	10m. 4s.
1883—Potomac Boat Club.....	10m. 10s.
1884—Potomac Boat Club.....	12m. 27 $\frac{1}{4}$ s.
1886—Potomac Boat Club.....	9m. 24 $\frac{1}{4}$ s.

## EIGHT OARED SHELLS.

1883—Columbia Boat Club.....	8m. 21s.
1884—Columbia Boat Club.....	9m. 17 $\frac{1}{4}$ s.
1886—Potomac Boat Club.....	7m. 59 $\frac{1}{4}$ s.
1887—Potomac Boat Club.....	8m. 4s.
1888—Fairmount Boat Club.....	8m. 4s.

## LONG ISLAND AMATEUR ROWING ASSOCIATION.

Less than a mile and a half, straightaway.

## SENIOR FOUR OARED SHELLS.

1886—Seawanhaka Boat Club.....	9m. 31s.
1887—Seawanhaka Boat Club.....	8m. 12 $\frac{1}{4}$ s.
1888—Seawanhaka Boat Club.....	8m. 12 $\frac{1}{4}$ s.
1889—Pioneer B. C.....	No time.

## JUNIOR FOUR OARED SHELLS.

1886—Nereus Boat Club.....	10m. 21s.
1887—Seawanhaka Boat Club.....	8m. 14s.
1888—Nautilus Boat Club.....	8m. 37s.
1889—Nautilus B. C.....	8m. 45s.

## JUNIOR SINGLE SCULLS.

1886—T. Heild, Pioneer B. C.....	11m. 16s.
1887—J. J. Fogarty, Seawanhaka B. C.....	11m. 49 $\frac{1}{4}$ s.
1888—J. M. Douglas, Varuna B. C.....	10m. 29s.
1889—R. Hillman, Nautilus B. C.....	11m. 22s.

## SENIOR SINGLE SCULLS.

1887—A. Rave, Seawanhaka B. C.....	8m. 23 $\frac{3}{4}$ s.
1888—A. Rave, Seawanhaka B. C.....	Foul.
1889—G. Freeth, Varuna B. C.....	9m. 39s.

## FOUR OARED GIGS.

1886—Seawanhaka Boat Club.....	11m. 00s.
1887—Nautilus Boat Club.....	8m. 46 $\frac{1}{4}$ s.
1888—Nautilus Boat Club.....	8m. 45s.
1889—Nautilus B. C.....	No time.

## EIGHT OARED SHELLS.

1886—Nereus Boat Club.....	9m. 20s.
1888—Passaic Boat Club.....	—
1889—Atalanta B. C.....	R. O.

## SINGLE SCULL GIGS.

1887—J. O'Regan, Varuna B. C.....	9m. 20s.
1888—G. Freeth, Varuna B. C.....	10m. 54s.
1889—J. G. Tighe, Varuna B. C.....	R. O.

## PAIR OARED GIGS.

1886—Seawanhaka Boat Club.....	R. O.
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## JUNIOR FOUR OARED SHELLS, OPEN.

1889—Metropolitan B. C.....	9m. 1s.
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## DOUBLE SCULL SHELLS.

1888—G. E. Laing, T. Heild, Varuna B. C.....	—
1889—J. G. Nagle, J. Pilkington, Metropolitan.....	9m. 14s.

## MINNESOTA AND WINNIPEG ROWING ASSOCIATION.

Course, a mile and a half, with turn, except where otherwise stated.

## SENIOR FOUR OARED SHELLS.

1886—Winnipeg R. C. (1 $\frac{1}{2}$ miles, straight).....	8m. 56s.
1887—Winnipeg R. C. (1 $\frac{1}{2}$ miles, straight).....	8m. 25s.
1888—Lurline B. C. (2 miles, turn).....	8m. 15s.
1889—Winnipeg B. C.....	10m. 12s.

## JUNIOR FOUR OARED SHELLS.

1886—Winnipeg R. C. (2 miles, turn).....	13m. 7s.
1887—St. Paul B. C. (2 miles, turn).....	13m. 10 $\frac{1}{4}$ s.
1888—Lurline B. C. (2 miles, turn).....	9m. 25s.
1889—Minnesota B. C.....	9m. 41s.

## JUNIOR SINGLE SCULLS.

1886—L. Watson, Lurline B. C. (2 miles).....	16m. 7s.
1887—L. Watson, Lurline B. C.....	—
1888—C. E. Wheeler, Lurline, and H. Galt, Winnipeg, dead heat.....	10m. 42s.
1889—H. D. Pearson, Duluth B. C.....	11m. 15s.

## JUNIOR DOUBLE SCULL SHELLS.

1886—A. C. L. Fox, D. L. Dewar, Winnipeg (2mils.).....	14m. 21s.
1887—H. P. Watson, C. Libby, Lurline (3mils.).....	15m. 42s.
1888—G. L. Taylor, C. E. Wheeler, Lurline.....	9m. 8 $\frac{1}{4}$ s.
1889—R. J. Knox, W. H. Brown, Minnesota.....	10m. 22 $\frac{1}{4}$ s.

## SENIOR DOUBLE SCULLS.

1887—A. C. L. Fox, J. H. Turnbull, Winnipeg (2 miles).....	13m. 12s.
1888—A. C. L. Fox, J. H. Turnbull, Winnipeg.....	9m. 35s.
1889—J. H. Turnbull, A. C. L. Fox, Winnipeg.....	10m. 48s.

## SENIOR SINGLE SCULLS.

1887—J. E. Muchmore, Lurline B. C. (2 miles).....	14m. 52 $\frac{1}{4}$ s.
1888—J. E. Muchmore, Lurline B. C.....	10m. 13 $\frac{1}{2}$ s.
1889—A. C. L. Fox, Winnipeg B. C.....	11m. 2s.

## NEW ENGLAND A. R. ASSOCIATION.

Course, two miles, turn, except for eight oared race, the distance of which is a mile and a half, straightaway.

## SENIOR FOUR OARED SHELLS.

1887—Crescent Boat Club, Boston.....	R. O.
1888—Dirigo Boat Club.....	13m. 40s.
1889—Bradford Boat Club.....	R. O.

## JUNIOR FOUR OARED SHELLS.

1887—Jamaica Boat Club, Boston.....	14m. 30s.
1888—Dirigo Boat Club.....	R. O.
1889—Bradford Boat Club.....	No time.

## SENIOR SINGLE SCULL SHELLS.

1887—Wm. F. Conley, Shawmut B. C.....	14m. 34s.
1888—C. G. Psotta, Cornell Navy.....	14m. 7 $\frac{1}{2}$ s.
1889—John D. Ryan, Union B. C.....	13m. 53s.

## JUNIOR SINGLE SCULL SHELLS.

1887—M. A. Cleary, Cumberland B. C.....	16m. 26 $\frac{1}{4}$ s.
1888—J. E. Mahoney, Columbian B. C.....	14m. 14s.
1889—F. Haas, Wachusett B. C.....	14m. 6s.

## DOUBLE SCULL SHELLS.

1887—W. Goepfert, J. O'Regan, Metropolitan.....	13m. 35s.
1888—M. P. Monahan, H. Campbell, Albany B. C.....	13m. 29s.
1889—J. E. Nagle, J. Pilkington, Metropolitan.....	12m. 47s.

## EIGHT OARED SHELLS.

1887—Harvard University B. C.....	8m. 52 $\frac{1}{4}$ s.
1888—Bradford Boat Club.....	8m. 19s.
1889—Bradford Boat Club.....	8m. 16s.

## SENIOR FOUR OARED WORKING BOATS.

1887—Riverside Boat Club.....	14m. 9s.
1888—Riverside Boat Club.....	13m. 23s.
1889—West End Boat Club.....	13m. 40s.

## JUNIOR FOUR OARED WORKING BOATS.

1887—Central Boat Club.....	14m. 00s.
1888—West End Boat Club.....	13m. 12s.
1889—Neponset Boat Club.....	14m. 7s.

## INTERMEDIATE SINGLE SCULL SHELLS.

1888—W. Caffrey, Columbian B. C.....	14m. 34s.
1889—D. A. McPhee, Bradford B. C.....	14m. 1s.

## FALL REGATTA.

## JUNIOR SINGLE SCULLS.

1889—M. T. Quigley, Atalanta B. C.....	14m. 7 $\frac{1}{4}$ s.
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## INTERMEDIATE SINGLE SCULLS.

1889—Joseph Bergin, Shawmut B. C.....	13m. 58s.
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## SENIOR SINGLE SCULLS.

1889—E. D. Rogers, Albany R. C.....	13m. 55 $\frac{1}{4}$ s.
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## JUNIOR FOUR OARED SHELLS.

1889—King Philip Boat Club.....	13m. 12s.
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## SENIOR FOUR OARED SHELLS.

1889—Atalanta Boat Club.....	12m. 52 $\frac{1}{4}$ s.
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## JUNIOR FOUR OARED WORKING BOATS.

1889—Riverside Boat Club.....	14m. 26s.
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## SENIOR FOUR OARED WORKING BOATS.

1889—Bradford Boat Club.....	13m. 4s.
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## DOUBLE SCULL SHELLS.

1889—J. Pratt Jr., A. Buschman, Ravenswood B. C.....	12m. 6 $\frac{1}{4}$ s.
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## EIGHT OARED SHELLS.

1889—Bradford Boat Club.....	7m. 30s.
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## PEOPLE'S AMATEUR REGATTA.

A mile and a half, straightaway.

## FOUR OARED SHELLS, DOWNING CUP.

1887—Institute Boat Club, Newark.....	9m. 46s.
1888—Cornell University, Ithaca.....	9m. 30s.
1889—New York Athletic Club.....	8m. 1s.

## FOUR OARED GIGS.

1887—Pennsylvania Boat Club.....	
1888—Triton Boat Club, Newark.....	10m. 10 <sup>3</sup> / <sub>4</sub> s.
1889—College Boat Club.....	7m. 52s.

## DOUBLE SCULL SHELLS.

1887—W. Goeppert, J. O'Regan, Metropolitan.....	10m. 4 <sup>3</sup> / <sub>4</sub> s.
1888—G. H. Delaney, H. Zwinger, Nonpareil.....	10m. 19s.
1889—O. J. Stephens, E. Haubold, N. Y. A. C.....	7m. 53 <sup>3</sup> / <sub>4</sub> s.

## SENIOR SINGLE SHELLS.

1887—F. R. Baltz, Pennsylvania B. C.....	
1888—C. G. Psotta, Cornell Navy.....	10m. 54s.
1889—E. J. Carney, Institute Boat Club.....	8m. 46s.

## JUNIOR SINGLE SHELLS.

1888—E. C. Brown, Farragut Boat Club, Chicago.....	11m. 45s.
1889—W. E. Cody, Nonpareil Boat Club.....	8m. 53 <sup>3</sup> / <sub>4</sub> s.

## EIGHT OARED SHELLS, SHARPLESS CUP.

1887—Malta Boat Club.....	8m. 53s.
1888—College Boat Club.....	8m. 38 <sup>3</sup> / <sub>4</sub> s.
1889—Cornell University.....	7m. 3s.

## PAIR OARED SHELLS.

1888—G. J. Eddy, R. Schlie, Union B. C., N. Y. City.....	10m. 40s.
1889—W. J. Runk, T. Beath, Undine B. C.....	8m. 46s.

## YALE VS. UNIVERSITY OF PENNSYLVANIA.

## UNIVERSITY CREWS.

DATE.	WINNER.	SVCS	DIST.	PLACE.	TIME. M. S.
1886...	Yale.....	8	4 miles	New London...	22 23
1887...	Yale.....	8	4 miles	New London...	22 30
1888...	Yale.....	8	4 miles	New London...	21 19 <sup>1</sup> / <sub>2</sub>
1889...	Yale.....	8	4 miles	New London...	22 50

## FRESHMEN CREWS.

DATE.	WINNER.	SVCS	DIST.	PLACE.	TIME. M. S.
1887...	Yale.....	8	2 miles	New London...	9 55
1888...	Yale.....	8	2 miles	New London...	11 32
1889...	Penna.....	8	2 miles	New London...	10 8 <sup>3</sup> / <sub>4</sub>

## INTERCOLLEGIATE ROWING ASSOCIATION.

Distance, one and a half miles, straightaway.

## FOUR OARED SHELLS.

YEAR.	WINNER.	SECOND.	PLACE.	TIME. M. S.
1883	Cornell.....	Un. of Pa..	Lake George...	11 57
1884	Un. of Pa.....	Cornell.....	Saratoga.....	8 39 <sup>1</sup> / <sub>2</sub>
1885	Bowdoin.....	Brown.....	Worcester.....	None.
1886	Bowdoin.....	Un. of Pa..	Lake George...	8 16
1887	Cornell.....	Bowdoin...	Worcester...	9 28 <sup>3</sup> / <sub>4</sub>

## SINGLE SCULL SHELLS.

YEAR.	WINNER.	COLLEGE.	PLACE.	TIME. M. S.
1883	G. B. Jennison	Princeton..	Lake George...	13 18 <sup>1</sup> / <sub>2</sub>
1884	A. H. Brown..	Bowdoin...	Saratoga.....	10 00

## CHILD'S CUP RACE.

Four oared shells, one and a half miles, straightaway.

1879—University of Pennsylvania.....	9m. 23s.
1880—Columbia College.....	9m. 43 <sup>1</sup> / <sub>4</sub> s.
1881—Princeton College.....	9m. 32s.
1882—University of Pennsylvania.....	9m. 32s.
1883—University of Pennsylvania.....	9m. 31 <sup>1</sup> / <sub>4</sub> s.
1884—University of Pennsylvania.....	9m. 6 <sup>3</sup> / <sub>4</sub> s.
1885—Cornell University.....	8m. 51s.
1886—University of Pennsylvania.....	R. O.
1887—Cornell University.....	Forteit.
1888—Cornell University.....	6m. 40s.

\*Eight oared shells.

## SHARPLESS CUP RACE.

Eight oared shells, one and a half miles, straightaway.

1884—Columbia B. C., Washington.....	8m. 6 <sup>3</sup> / <sub>4</sub> s.
1885—Fairmount B. C., Philadelphia.....	8m. 32s.

1886—Malta B. C., Philadelphia.....	8m. 6 <sup>3</sup> / <sub>4</sub> s.
1887—Malta B. C., Philadelphia.....	8m. 53s.
1888—College Boat Club, Philadelphia.....	8m. 38 <sup>3</sup> / <sub>4</sub> s.
1889—Cornell University.....	7m. 3s.

## STATEN ISLAND ATHLETIC CLUB CUP.

Eight oared shells, mile, straightaway, on the Kills.

1887—Potomac Boat Club, Washington.....	5m. 10s.
1888—Tassie Boat Club, Newark.....	4m. 41 <sup>3</sup> / <sub>4</sub> s.
1889—Triton Boat Club, Newark.....	5m. 2s.

\*After a dead heat with A. C. S. N.

## THE AMATEUR DEFINITION.

## NATIONAL ASSOCIATION OF AMATEUR OARSMEN.

One who does not enter in an open competition, or for either a stake, public or admission money, or entrance fee, or compete with or against a professional for any prize; who has never taught, pursued, or assisted in the pursuit of athletic exercises as a means of livelihood; whose membership of any rowing or other athletic club was not brought about, or does not continue, because of any mutual agreement or understanding, expressed or implied, whereby his becoming or continuing a member of such club would be of any pecuniary benefit to him whatever, direct or indirect, and who has never been employed in any occupation involving any use of the oar or paddle, who rows for pleasure or recreation only, and during his leisure hours, and who does not abandon or neglect his usual business or occupation for the purpose of training, and who shall otherwise conform to the rules and regulations of this Association (as adopted Aug. 28, 1872, and amended Jan. 20, 1876, and July 18, 1888).

## CANADIAN ASSOCIATION OF AMATEUR OARSMEN.

An amateur oarsman is one who has not entered in an open competition; or for either a stake, public, or admission money, or entrance fee; or competed with or against a professional for any prize since Jan. 1, 1876; who has never taught, pursued or assisted in the pursuit of athletic exercises as a means of livelihood; whose membership of any rowing or other athletic club was not brought about, or does not continue, because of any mutual agreement or understanding, expressed or implied, whereby his becoming or continuing a member of such club would be of any pecuniary benefit to him whatever, direct or indirect, and who has never been employed in any occupation involving any use of the oar or paddle, and who does not abandon or leave his daily avocation for the purpose of training, or, having no visible legitimate means of support while training, rows for some real or anticipated profit, either direct or indirect, thus showing that he is rowing with the legitimate end that the Association has in view in fostering amateur sport; provided that any oarsman may abandon his legitimate calling or daily avocation for a period not exceeding two weeks during the rowing season for the purpose of training.

## ENGLISH AMATEUR ROWING ASSOCIATION.

No person shall be considered an amateur oarsman, sculler or coxswain: 1. Who has ever taken part in any open competition for a stake, money or entrance fee. 2. Who has ever knowingly competed with, or against, a professional for any prize. 3. Who has ever taught, pursued or assisted in the practice of athletic exercises of any kind for profit. 4. Who has ever been employed in or about boats, or in any manual labor for money or wages. 5. Who is or has been by trade or employment for wages a mechanic, artisan or laborer, or engaged in any menial duty.

## THE JUNIOR DEFINITION.

A junior sculler is one who has never pulled in a senior nor won a junior race. A junior oarsman is one who has never pulled an oar in a senior race nor been a winning oarsman in a junior race. Competitions with members of his own club will not affect the standing as a junior of any oarsman or sculler. The qualifications of a junior oarsman or sculler shall relate to each time of his coming to the starting post, whether in a trial or a final heat.

## AMATEUR SWIMMING CHAMPIONS.

The championship was instituted in 1877 by the New York Athletic Club, which continued it the following year, revived it in 1883, and held it yearly since 1888, when the meeting was given under the auspices of the Amateur Athletic Union. The races are straightaway.

## ONE HUNDRED YARDS.

1883—A. F. Camacho, Manhattan Athletic Club.....	1m. 28 <sup>3</sup> / <sub>4</sub> s.
1884—H. E. Toussaint, New York Athletic Club.....	1m. 21 <sup>1</sup> / <sub>4</sub> s.
1885—H. Braun, New York City.....	1m. 25 <sup>3</sup> / <sub>4</sub> s.



1886—H. Braun, Pastime Athletic Club.....	1m. 29 <sup>3</sup> / <sub>4</sub> s.
1887—H. Braun, Pastime Athletic Club.....	1m. 16 <sup>3</sup> / <sub>4</sub> s.
1888—H. Braun, Pastime Athletic Club.....	1m. 16 <sup>3</sup> / <sub>4</sub> s.
1889—W. C. Johnson, Varuna Boat Club.....	1m. 22 <sup>3</sup> / <sub>4</sub> s.

## ONE MILE.

1877—R. Weissenborn, New York City.....	45m. 44 <sup>1</sup> / <sub>4</sub> s.
1878—H. J. Heath, New York City.....	29m. 20s.
1883—R. P. Magee, Baltimore, Md.....	29m. 42 <sup>1</sup> / <sub>4</sub> s.
1884—R. P. Magee, Baltimore, Md.....	29m. 11 <sup>1</sup> / <sub>4</sub> s.
1885—R. P. Magee, Baltimore, Md.....	29m. 38s.
1886—R. P. Magee, Baltimore, Md.....	29m. 2s.
1887—A. Meffert, Manhattan Athletic Club.....	35m. 18 <sup>1</sup> / <sub>4</sub> s.
1888—H. Braun, Pastime Athletic Club.....	26m. 58s.
1889—A. Meffert, Manhattan A. C.....	27m. 20s.

## RACES FOR THE AMERICA CUP.

Where more than two yachts competed in any of these international races, the position at the finish of the vessel of opposing nationality to the winner is given in parentheses, except in races in which she finished second. What is now known as the "America Cup" was originally

called the "Royal Yacht Squadron Cup," and is frequently wrongly termed the "Queen's Cup."

DATE.	WINNER.	LOSER.	FROM.	WATERS.
Aug. 22, 1851	America.....	Aurora, etc. ....	Eng.	English ..
Aug. 8, 1870	Magic .....	Cambria (S), etc.	Eng.	American
Oct. 16, 1871	Columbia.....	Livonia.....	Eng.	American
Oct. 19, 1871	Columbia.....	Livonia.....	Eng.	American
Oct. 20, 1871	Livonia.....	Columbia.....	Amer.	American
Oct. 21, 1871	Sappho.....	Livonia.....	Eng.	American
Aug. 11, 1876	Madeline.....	Countess of Duff	Can.	American
Aug. 12, 1876	Madeline.....	Countess of Duff	Can.	American
Nov. 9, 1881	Mischief.....	Atlanta.....	Can.	American
Nov. 10, 1881	Mischief.....	Atlanta.....	Can.	American
Sept. 14, 1885	Puritan.....	Genesta.....	Eng.	American
Sept. 16, 1885	Puritan.....	Genesta.....	Eng.	American
Sept. 7, 1886	Mayflower.....	Galatea.....	Eng.	American
Sept. 11, 1886	Mayflower.....	Galatea.....	Eng.	American
Sept. 27, 1887	Volunteer.....	Thistle.....	Eng.	American
Sept. 30, 1887	Volunteer.....	Thistle.....	Eng.	American

## AMATEUR ATHLETICS.

NOTE.—The reader will bear in mind that better performances have upon other occasions been accomplished at nearly all the games enumerated below, a "best-on-record" not being requisite to secure a championship emblem.

## AMERICAN AMATEUR CHAMPION ATHLETES.

Winners previously to 1883 appeared in the CLIPPER ANNUAL of 1884.

## ONE HUNDRED YARDS RUN.

1883—A. Waldron, M. A. C.....	10 <sup>1</sup> / <sub>4</sub> s.
1884—M. W. Ford, N. Y. A. C.....	10 <sup>1</sup> / <sub>4</sub> s.
1885—M. W. Ford, N. Y. A. C.....	10 <sup>1</sup> / <sub>4</sub> s.
1886—M. W. Ford, N. Y. A. C.....	10 <sup>1</sup> / <sub>4</sub> s.
1887—C. H. Sherrill Jr., Yale College.....	10 <sup>1</sup> / <sub>4</sub> s.
1888—F. Westing, M. A. C.....	10s.
1889—F. Westing, M. A. C.....	10 <sup>1</sup> / <sub>4</sub> s.
1889—J. Owen Jr., Detroit A. C.....	10 <sup>1</sup> / <sub>4</sub> s.

## ONE FURLONG RUN.

1883—H. S. Brooks Jr., Yale.....	22 <sup>3</sup> / <sub>4</sub> s.
1884—L. E. Myers, M. A. C.....	24 <sup>1</sup> / <sub>4</sub> s.
1885—M. W. Ford, N. Y. A. C.....	23 <sup>3</sup> / <sub>4</sub> s.
1886—M. W. Ford, N. Y. A. C.....	23 <sup>3</sup> / <sub>4</sub> s.
1887—F. Westing, M. A. C.....	23 <sup>3</sup> / <sub>4</sub> s.
1888—F. Westing, M. A. C.....	22 <sup>3</sup> / <sub>4</sub> s.
1889—J. Owen Jr., Detroit A. C.....	23 <sup>3</sup> / <sub>4</sub> s.

## QUARTER MILE RUN.

1883—L. E. Myers, M. A. C.....	52 <sup>1</sup> / <sub>4</sub> s.
1884—L. E. Myers, M. A. C.....	55 <sup>3</sup> / <sub>4</sub> s.
1885—H. M. Raborg, N. Y. A. C.....	54 <sup>3</sup> / <sub>4</sub> s.
1886—J. S. Robertson, Montreal A. C.....	54 <sup>3</sup> / <sub>4</sub> s.
1887—H. M. Banks, M. A. C.....	51 <sup>1</sup> / <sub>4</sub> s.
1888—T. J. O'Mahoney, Gaelic A. A.....	53s.
1889—W. C. Dohm, N. Y. A. C.....	51s.
1889—W. C. Dohm, N. Y. A. C.....	51 <sup>1</sup> / <sub>4</sub> s.

## HALF MILE RUN.

1883—Thos. J. Murphy, M. A. C.....	2m. 4 <sup>1</sup> / <sub>4</sub> s.
1884—L. E. Myers, M. A. C.....	2m. 9 <sup>3</sup> / <sub>4</sub> s.
1885—H. L. Mitchell, Yale College.....	2m. 2 <sup>3</sup> / <sub>4</sub> s.
1886—Chas. M. Smith, N. Y. A. C.....	2m. 4s.
1887—G. Tracey, Wanderers A. A. C., Halifax.....	2m. 1 <sup>1</sup> / <sub>4</sub> s.
1888—J. W. Moffatt, Montreal A. A. C.....	2m. 2 <sup>1</sup> / <sub>4</sub> s.
1889—G. Tracey, Wanderers A. A. C.....	2m. 2 <sup>1</sup> / <sub>4</sub> s.
1889—R. A. Ward, D. A. C.....	2m. 6 <sup>1</sup> / <sub>4</sub> s.

## ONE MILE RUN.

1883—H. Fredricks, M. A. C.....	4m. 36 <sup>3</sup> / <sub>4</sub> s.
1884—P. C. Madelira, Philadelphia F. and S. C.....	4m. 36 <sup>3</sup> / <sub>4</sub> s.
1885—G. Y. Gilbert, M. A. C.....	4m. 44 <sup>1</sup> / <sub>4</sub> s.
1886—E. C. Carter, N. Y. A. C.....	4m. 35 <sup>3</sup> / <sub>4</sub> s.
1887—E. C. Carter, N. Y. A. C.....	4m. 36s.
1888—T. P. Conneff, M. A. C.....	4m. 32 <sup>3</sup> / <sub>4</sub> s.
1888—J. M. Gibbs, Toronto A. C.....	4m. 27 <sup>3</sup> / <sub>4</sub> s.
1889—A. B. George, M. A. C.....	4m. 36s.

## HURDLE RACE—120 YARDS, 10 FLIGHTS.

1883—S. A. Safford, Am. A. C.....	19 <sup>1</sup> / <sub>4</sub> s.
1884—S. A. Safford, Am. A. C.....	18 <sup>1</sup> / <sub>4</sub> s.
1885—A. A. Jordan, N. Y. A. C.....	17 <sup>3</sup> / <sub>4</sub> s.
1886—A. A. Jordan, N. Y. A. C.....	16 <sup>1</sup> / <sub>4</sub> s.
1887—A. A. Jordan, N. Y. A. C.....	16 <sup>1</sup> / <sub>4</sub> s.
1888—A. F. Copland, M. A. C. (21 <sup>3</sup> / <sub>4</sub> yds.).....	16 <sup>1</sup> / <sub>4</sub> s.
1889—A. A. Jordan, N. Y. A. C.....	16 <sup>1</sup> / <sub>4</sub> s.
1889—G. F. Wegler, N. Y. City.....	17s.

## ONE MILE WALK.

1883—F. P. Murray, Will. A. C.....	6m. 46s.
1884—F. P. Murray, Will. A. C.....	6m. 54 <sup>3</sup> / <sub>4</sub> s.
1885—G. D. Baird, Olympic A. C.....	6m. 42s.
1886—E. D. Lange, M. A. C.....	6m. 45 <sup>3</sup> / <sub>4</sub> s.
1887—E. D. Lange, M. A. C.....	7m. 4s.
1888—E. D. Lange, M. A. C.....	6m. 55 <sup>3</sup> / <sub>4</sub> s.
1888—W. R. Burckhardt, P. A. C.....	6m. 54 <sup>3</sup> / <sub>4</sub> s.
1889—W. R. Burckhardt, P. A. C.....	6m. 52 <sup>3</sup> / <sub>4</sub> s.

## THREE MILE WALK.

1883—G. D. Baird, Am. A. C.....	22m. 8 <sup>3</sup> / <sub>4</sub> s.
1884—F. P. Murray, Will. A. C.....	23m. 15 <sup>3</sup> / <sub>4</sub> s.
1885—E. L. Lambrecht, M. A. C.....	23m. 10 <sup>3</sup> / <sub>4</sub> s.
1886—F. P. Murray, Nassau A. C.....	23m. 15 <sup>3</sup> / <sub>4</sub> s.
1887—E. D. Lange, M. A. C.....	23m. 12 <sup>3</sup> / <sub>4</sub> s.
1888—E. D. Lange, M. A. C.....	22m. 49 <sup>3</sup> / <sub>4</sub> s.
1889—E. D. Lange, M. A. C.....	23m. 43 <sup>3</sup> / <sub>4</sub> s.
1889—C. L. Nicoll, M. A. C.....	23m. 33 <sup>3</sup> / <sub>4</sub> s.

## THROWING THE HAMMER, 16LB.

1882—W. L. Coudon, Baltimore A. C.....	93ft. 11m.
1884—F. L. Lambrecht, M. A. C.....	92m. 10 <sup>3</sup> / <sub>4</sub> s.
1885—F. L. Lambrecht, M. A. C.....	96ft. 10in.
1886—W. L. Coudon, Baltimore A. C.....	95ft. 3in.
1887—C. A. J. Queckberner, N. Y. A. C.....	102ft. 7in.
1888—F. L. Lambrecht, M. A. C.....	105ft. 1in.
1888—W. J. M. Barry, Cork, Ire.*.....	127ft. 9in.
1889—J. Mitchell, N. J. A. C.....	121ft. 7 <sup>1</sup> / <sub>4</sub> in.

† Handle 4ft. long.

## RUNNING LONG JUMP.

1883—M. W. Ford, N. Y. A. C.....	21ft. 7 <sup>1</sup> / <sub>4</sub> in.
1884—M. W. Ford, N. Y. A. C.....	20ft. 1 <sup>1</sup> / <sub>4</sub> in.
1885—M. W. Ford, N. Y. A. C.....	21ft. 6in.
1886—M. W. Ford, N. Y. A. C.....	22ft. 3 <sup>1</sup> / <sub>4</sub> in.
1887—A. A. Jordan, N. Y. A. C.....	22ft. 3 <sup>1</sup> / <sub>4</sub> in.
1888—V. E. Schifferstein, Olympic A. C.....	23ft. 1 <sup>1</sup> / <sub>4</sub> in.
1888—W. Halpin, Olympic A. C.....	23ft. 00in.
1889—M. W. Ford, S. I. A. C.....	22ft. 7 <sup>1</sup> / <sub>4</sub> in.

## RUNNING HIGH JUMP.

1883—M. W. Ford, N. Y. A. C.....	5ft. 8 <sup>1</sup> / <sub>4</sub> in.
1884—J. T. Rinchart, Am. A. C.....	5ft. 8in.
1885—W. B. Page, Phila. F. and S. C.....	5ft. 9 <sup>1</sup> / <sub>4</sub> in.
1886—W. B. Page, Un. of Pa.....	5ft. 9in.
1887—W. B. Page, M. A. C.....	6ft. 7 <sup>1</sup> / <sub>4</sub> in.
1888—T. M. O'Connor, Gaelic A. A.....	5ft. 9 <sup>1</sup> / <sub>4</sub> in.
1888—L. D. Webster, M. A. C.....	5ft. 9 <sup>1</sup> / <sub>4</sub> in.
1889—R. K. Fritchard, S. I. A. C.....	5ft. 10 <sup>1</sup> / <sub>4</sub> in.

## POLE LEAPING.

1883—H. H. Baxter, N. Y. A. C.....	11ft. 7 <sup>1</sup> / <sub>4</sub> in.
1884—H. H. Baxter, N. Y. A. C.....	10ft. 6in.
1885—H. H. Baxter, N. Y. A. C.....	10ft. 3in.
1886—H. H. Baxter, N. Y. A. C.....	10ft. 7 <sup>1</sup> / <sub>4</sub> in.
1887—T. Ray, England.....	10ft. 10in.
1888—G. P. Quin, University of Pa.....	10ft. 1in.
1888—L. D. Godshall, M. A. C.....	10ft. 00in.
1889—E. L. Stones, Univ. C. C., Eng.....	10ft. 00in.

## THROWING 56LB WEIGHT.

1883—F. L. Lambrecht, P. A. C.....	25ft. 1 <sup>1</sup> / <sub>4</sub> in.
1884—C. A. J. Queckberner, N. Y. A. C.....	20ft. 3 <sup>1</sup> / <sub>4</sub> in.
1885—C. A. J. Queckberner, N. Y. A. C.....	25ft. 3in.
1886—C. A. J. Queckberner, N. Y. A. C.....	25ft. 1in.
1887—C. A. J. Queckberner, N. Y. A. C.....	25ft. 10in.
1888—J. S. Mitchell, Gaelic A. A.....	26ft. 10in.
1888—W. L. Coudon, N. Y. A. C.....	27ft. 9in.
1889—W. L. Coudon, N. Y. A. C.....	27ft. 9 <sup>1</sup> / <sub>4</sub> in.

## FIVE MILE RUN.

1883—T. F. Delaney, Will. A. C.....	26m. 47 <sup>3</sup> / <sub>4</sub> s.
1884—G. Stonebridge, W. S. A. C.....	27m. 45s.
1885—P. D. Skillman, M. A. C.....	27m. 13 <sup>3</sup> / <sub>4</sub> s.
1886—E. C. Carter, N. Y. A. C.....	28m. 4s.
1887—E. C. Carter, N. Y. A. C.....	25m. 28 <sup>3</sup> / <sub>4</sub> s.
1888—T. P. Conneff, M. A. C.....	26m. 35s.
1888—T. P. Conneff, M. A. C.....	26m. 46 <sup>3</sup> / <sub>4</sub> s.
1889—T. P. Conneff, M. A. C.....	26m. 42s.

## CROSS COUNTRY RACING.

1883—T. F. Delaney, Will. A. C.....	26m. 30s.
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1884—D. D. McTaggart, Montreal A. A. C.	29m.	53½s.
1885—E. C. Carter, Pastime A. C.	29m.	7½s.
1886—E. C. Carter, N. Y. A. C.	31m.	51½s.
1887—E. C. Carter, N. Y. A. C.	34m.	51½s.
1888—E. C. Carter, Sub. Harriers.	41m.	38s.
1889—W. D. Day, New Jersey A. C.	45m.	31½s.

## PUTTING THE SHOT, 16lb, 77T. RUN.

1883—F. L. Lambrecht, P. A. C.	43ft.	0in.
1884—F. L. Lambrecht, M. A. C.	39ft.	10½in.
1885—F. L. Lambrecht, M. A. C.	42ft.	2½in.
1886—F. L. Lambrecht, M. A. C.	42ft.	14in.
1887—George D. Gray, T. O. C.	42ft.	31in.
1888—F. L. Lambrecht, M. A. C.	42ft.	4in.
1889—G. R. Gray, N. Y. A. C.*	42ft.	10½in.
1880—G. R. Gray, N. Y. A. C.	41ft.	4in.

## HURDLE RACE, 220 YARDS.

1887—A. F. Copland, M. A. C.	27s.
1888—A. F. Copland, M. A. C.	26½s.
1889—A. F. Copland, M. A. C.*	26½s.
1880—A. F. Copland, M. A. C.	27½s.

## SEVEN MILE WALK.

1883—W. H. Meek, W. S. A. C.	56m.	48½s.
1884—E. F. McDonald, W. S. A. C.	56m.	28s.
1885—F. P. Murray, Will. A. C.	54m.	31½s.
1886—F. P. Murray, Nassau A. C.	56m.	10s.

## TEN MILE RUN.

1889—Sidney Thomas, Ranelagh H.	53m.	58½s.
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## INDIVIDUAL GENERAL CHAMPIONSHIP.

1885—M. W. Ford, N. Y. A. C.	POINTS.	1887—A. Jordan, N. Y. A. C.	POINTS.
1886—M. W. Ford, N. Y. A. C. 45	1888—M. W. Ford, S. L. A. C. 28		
1889—M. W. Ford, S. L. A. C.	30		

## TUG OF WAR.

1888—Manhattan A. C. beat West Side A. C.	7½in.
1888—Busby Bees beat Manhattans *	1½in.
1889—Manhattan A. C.	15in.

\* Initial championship meeting of Amateur Athletic Union.

## TWO MILE STEEPLECHASE.

1889—A. B. George, Manhattan A. C.	11m.	17½s.
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## BOXING.

Held until 1887, inclusive, under the auspices of the New York Athletic Club.

## BANTAM WEIGHT—105lb AND UNDER.

1886—A. Rodriguez, 1888—D. O'Brien, P. A. C.	
1887—J. McCarthy, S. A. A. C. 1888—M. Moran, S. A. A. C.	
1889—M. Rice, Union A. C.	

## FEATHER WEIGHT—115lb AND UNDER.

1879 B. C. Williams, N. Y. A. C. 1887 W. H. Kenny, Pastime A. C.	
1882 F. J. Hannigan, S. A. A. C. 1887 W. H. Kenny, Pastime A. C.	
1883 J. Williams, Brooklyn 1888 W. H. Roca, A. C. S. N.	
1884 T. J. Oates 1888 Chas. McCarthy, S. A. A. C.	
1885 Thos. Danforth, E. A. C. 1889 W. H. Roca, A. C. S. N.	

## LIGHT WEIGHT—135lb AND UNDER.

1878 T. Roehner, N. Y. A. C. 1885 J. McAvail, N. Y. City	
1879 R. Bowne Jr., Eliz. A. C. 1886 M. Cushing, Bedford A. C.	
1882 F. J. Cryser, W. A. C. 1887 H. Lotz, Amer. A. C.	
1883 W. De Baun, N. Y. City 1888 G. Thompson, N. Y. A. C.	
1884 J. Heiser Jr., Brooklyn 1888 P. J. Trolan, M. A. C.	
1889 E. F. Walker, A. C. S. N.	

## MIDDLE WEIGHT—155lb AND UNDER.

1878 Edward McGlinchey 1885 J. Ellingsworth, P. A. C.	
1879 Wm. Childs, N. B. C. 1886 J. Ellingsworth, P. A. C.	
1882 Wm. Childs, M. R. C. 1887 P. O'Keefe	
1883 F. Sahulka, M. R. C. 1888 J. W. McCormick, S. A. A. C.	
1884 J. Ellingsworth, P. A. C. 1888 P. Cahill, S. A. A. C.	
1889 P. Cahill, S. A. A. C.	

## HEAVY WEIGHT—OVER 155lb.

1878 H. E. Buermeier, N. Y. 1884 J. Weldon, Ariel B. C.	
1879 J. Denning, Gr. A. C. 1885 J. W. Fallon, N. Y. City	
1882 J. A. Pilkington, M. R. C. 1886 John Smith, Eagle A. C.	
1883 J. P. Connelly, P. A. C. 1887 W. A. Ronkey, N. Y. City	
1888 W. A. Ronkey, N. Y. City	

## SPECIAL CLASS—125lb AND UNDER.

1889 J. Brown, West Side A. C.	
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\* Amateur Athletic Union. † National Association.

## WRESTLING.

## BANTAM WEIGHT—105lb AND UNDER.

1889 J. B. Riley, Athletic Club of S. N.	
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## FEATHER WEIGHT—115lb AND UNDER.

1884 M. Haas, Active B. C. 1886 Thomas Flynn, P. A. C.	
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1885 T. J. Flynn 1889 F. Muller, National T. V.	
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## LIGHT WEIGHT—135lb AND UNDER.

1882 Eugene Boyus, N. Y. T. V. 1886 J. J. Brien, N. Y. C. C.	
1883 J. F. McGowan 1888 M. L. Chenoweth, P. A. C.	
1884 J. O'Brien, P. A. C. 1888 J. Steil, N. Y. Tur Verein	
1885 A. Lauterwasser 1889 M. Lutherg, Horn. A. C.	

## MIDDLE WEIGHT—155lb AND UNDER.

1883 G. Boyus, N. Y. T. V. 1886 J. F. Quinn, P. A. C.	
1884 G. Boyus, N. Y. T. V. 1888 J. K. Shell, A. C. S. N.	
1885 J. F. Quinn, N. Y. City 1888 M. Lau, Valencia B. C.	

## HEAVY WEIGHT—OVER 155lb.

1882 J. A. Pilkington, Metropolitan B. C.	
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\* Amateur Athletic Union. † National Association.

## GYMNASTIC EXERCISES.

## PARALLEL BARS.

1885 A. H. Beck, Nonp. R. C. 1887 Otto Fuchs, V. B. C.	
1886 H. S. Pettit, B. Y. M. C. A. 1888 Bruno Klein, N. Y. T. V.	
1889 G. Ahl, Newark Tur Verein	

## CLUB SWINGING, 4lb CLUBS, 3M.

1885 J. D. Harris, P. A. C. 1887 J. D. Harris, S. H.	
1886 J. D. Harris, Crib Club 1888 F. Schroeder, N. Y. T. V.	
1889 F. Schroeder, Olympic A. C.	

## HORIZONTAL BAR.

1885 R. Molineaux, Flynn T. V. 1887 F. J. Hosp, Nat. Turn.	
1886 F. J. Hosp, N. Y. T. V. 1888 R. Molineaux, A. I. B. C.	
1889 R. Molineaux, New York Athletic Club.	

## FLYING RINGS.

1885 Robert Stoll, Am. A. C. 1888 Robt. Stoll, Am. A. C.	
1887 Robt. Stoll, Am. A. C. 1889 Robt. Stoll, Am. A. C.	

## SUSPENDED RINGS.

1886 Robt. Stoll, Am. A. C. 1888 R. Stoll, Am. A. C.	
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## ROPE CLIMBING, 22FT.

1888 Robt. Stoll, Am. A. C. 1889 F. A. Lang, P. A. C. 6½s.	
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## TUMPLING.

1886 William Haas, Pastime A. C.	
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## CONTORTIONISM.

1885 C. E. Smith, Pastim A. C.	
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## DUMBBELL EXERCISE.

1887 J. J. Kraft, Nonpareil R. C.	
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## FENCING.

1888 W. S. Lawson, New York A. C.	POINTS.	5 to 3
1889 B. O'Connor, N. Y. A. C.	5 to 2	

## SABRES.

1888 H. K. Bloodgood, New York A. C.	5 to 4
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1889 L. Francke, N. Y. A. C.	5 to 3
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## DUCELLING SWORDS.

1888 Eugene Higgins, New York A. C.	5 to 3
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1889 G. M. Hammond, N. Y. A. C.	5 to 3
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## ENGLISH AMATEUR CHAMPION ATHLETES.

The winners previously to 1883 are given in CLIPPER ANNUAL for 1884.

## ONE HUNDRED YARDS RUN.

1883 J. M. Cowie, L. A. C.	109s.
1884 J. M. Cowie, L. A. C.	102s.
1885 J. M. Cowie, L. A. C.	103s.
1886 A. Wharton, Darlington Coll. F. C.	108s.
1887 A. Wharton, D. C. F. C.	106s.
1888 F. Westing, Manhattan A. C.	106s.
1889 E. H. Felling, Ranelagh H.	106s.

## QUARTER MILE RUN.

1883 J. M. Cowie, L. A. C.	51s.
1884 J. M. Cowie, L. A. C.	50½s.
1885 L. E. Myers, M. A. C.	52½s.
1886 C. G. Ward, Blackheath Harriers.	49½s.
1887 C. G. Wood, B. H.	51s.
1888 H. C. L. Tindall, C. U. A. C.	51½s.
1889 H. C. L. Tindall, C. U. A. C.	49½s.

## HALF MILE RUN.

1883 W. Birkett, L. A. C.	1m. 58s.
1884 W. G. George, Moseley Harriers.	2m. 24s.
1885 L. E. Myers, M. A. C.	2m. 1s.
1886 E. D. Robinson, S. L. H.	1m. 58s.
1887 F. J. K. Cross, O. U. A. C.	1m. 58s.
1888 A. G. Le Maître, Oxford Un. A. C.	2m. 00½s.
1889 H. C. L. Tindall, C. U. A. C.	1m. 56½s.

## ONE MILE RUN.

1883 W. Snook, M. H.	4m. 26½s.
1884 W. G. George, M. H.	4m. 18½s.
1885 W. Snook, B. H.	4m. 44s.
1886 B. B. Nalder, Knowle C. C.	4m. 25½s.
1887 F. J. K. Cross, Ox. Un. A. C.	4m. 28s.
1888 T. P. Conneff, Manhattan A. C.	4m. 31½s.
1889 J. Kibblewhite, Swindon H.	4m. 29½s.

## FOUR MILE RUN.

1883 W. Snook, M. H.	20m. 37s.
1884 W. G. George, M. H.	20m. 17½s.
1885 W. Snook, B. H.	21m. 51½s.
1886 C. Rogers, Portsmouth Har.	21m. 14s.
1887 E. C. Carter, N. Y. A. C.	21m. 10s.
1888 E. W. Parry, Sub. Har.	20m. 16½s.
1889 Sidney Thomas, Ranelagh H.	20m. 31½s.

## HURDLE RACE—120 YARDS, 10 FLIGHTS.

1883 S. Palmer, C. U. A. C.	16½s.
1884 C. W. Gouthorpe, N. F. F. C.	16½s.
1885 C. F. Dalt, N. F. F. C.	17s.
1886 C. F. Dalt, N. F. F. C.	16s.
1887 T. Le Fleming, Cambridge Un. A. C.	20m. 16½s.
1888 S. Joyce, C. U. A. C.	16s.
1889 C. W. Howard, L. A. C.	16½s.

## SEVEN MILE WALK.

1883 H. Whyatt, N. F. C. C.	59m. 15s.
1884 W. H. Meek, Westside A. C.	54m. 27s.
1885 J. J. Jarvis, Liverpool A. C.	56m. 10½s.
1886 Jos. H. Jullie, Finchley Har.	58m. 30s.
1887 C. W. V. Clarke, Southampton.	56m. 49½s.

1883—C. W. V. Clarke, M. A. C.	57m.	82½s.
1889—W. Wheeler, Southampton.	56m.	29½s.

## RUNNING LONG JUMP.

1883—J. W. Parsons, F. L. A. C.	23ft.	1½in.
1884—E. Horwood, B. H.	21ft.	9in.
1885—J. Purcell, C. S. H.	21ft.	10½in.
1886—J. Purcell, C. S. H.	22ft.	4in.
1887—F. B. Roberts.	22ft.	4in.
1888—A. A. Jordan, N. Y. A. C.	21ft.	10½in.
1889—D. D. Bulger, C. D. H.	21ft.	6in.

## RUNNING HIGH JUMP.

1883—J. W. Parsons, F. L. A. C.	6ft.	1½in.
1884—T. Ray, U. A. C.	5ft.	7in.
1885—P. J. Kelly, French Coll. A. A.	5ft.	11in.
1886—G. W. Rowdon, E. D.	5ft.	11½in.
1887—W. B. Page, Manhattan A. C.	6ft.	0in.
1888—C. W. Rowdon, Tiesmouth F. C.	5ft.	3in.
1889—T. Jennings, C. U. A. C.	5ft.	8½in.

## POLE LEAPING.

1883—H. J. Cobbold, Felkistowe C. C.	9ft.	6in.
1884—T. Ray, U. A. C.	10ft.	4in.
1885—T. Ray, U. A. C.	10ft.	0in.
1886—T. Ray, U. A. C.	10ft.	11½in.
1887—T. Ray, U. A. C.	11ft.	0in.
1888—E. L. Stones and T. Ray, U. A. C., tied at	11ft.	4½in.
1889—E. L. Stones, M. A. C.	11ft.	13½in.

## PUTTING THE SHOT, 16lb, 7FT. RUN.

1883—Owen Harte, Dublin R. I. C.	41ft.	1in.
1884—Owen Harte, W. H. B. C.	39ft.	10in.
1885—D. J. McKinnon, L. S. F. C.	43ft.	1½in.
1886—J. S. Mitchell, Gaelic A. C.	39ft.	1in.
1887—J. S. Mitchell, Gaelic A. A.	39ft.	1½in.
1888—G. R. Gray, N. Y. A. C.	43ft.	7in.
1889—W. J. M. Barry, Queen's College, and R. A. Green, Manchester A. C., tie.	39ft.	8in.

## THROWING THE HAMMER, 16lb, 7FT. RUN.

1883—J. Gruer, Scottish Club.	101ft.	2½in.
1884—Owen Harte, W. H. B. C.	83ft.	0in.
1885—W. J. M. Barry, Q. C. A. C.	108ft.	10½in.
1886—J. S. Mitchell, Gaelic A. A.	110ft.	4in.
1887—J. S. Mitchell, Gaelic A. A.*	124ft.	0in.
1888—J. S. Mitchell, Gaelic A. A.*	124ft.	8in.
1889—W. J. M. Barry, Queen's Coll. A. C.	130ft.	0in.

\*Thrown from 9ft. circle, 4ft. handle.

## STEPPLECHASE—TWO MILES.

1883—T. Thornton, Birchfield H.	11m.	40½s.
1884—W. Snook, M. H.	10m.	21s.
1885—W. Snook, B. H.	11m.	34½s.
1886—M. A. Harrison, Spartan Har.	11m.	12½s.
1887—M. A. Harrison, S. H.	12m.	8½s.
1888—J. C. Cope, B. H.	12m.	13s.
1889—T. White, Spartan H.	11m.	34½s.

## TEN MILE RUN.

1883—Wm. Snook, M. H.	57m.	41s.
1884—W. G. George, M. H.	54m.	2s.
1885—W. Snook, B. H.	53m.	25½s.
1886—W. H. Coad, S. L. Har.	55m.	44½s.
1887—E. C. Carter, N. Y. A. C.	55m.	9s.
1888—E. W. Perry, Sal. Har.	53m.	42½s.
1889—Sidney Thomas, Ranelagh H.	51m.	31½s.

## CROSS COUNTRY RACING.

## About 1½ miles.

1882—W. G. George, Moseley Harriers.	1h.	9m.	3s.
1883—G. A. Dunning, London A. C.	1h.	6m.	25s.
1884—W. G. George, Moseley Harriers.	1h.	4m.	47s.
1885—W. Snook, Birchfield Harriers.	1h.	4m.	59s.
1886—J. E. Hickman, Godiva Harriers.	0h.	54m.	48s.
1887—J. E. Hickman, G. H.	1h.	5m.	24s.
1888—E. W. Perry, Sal. Har.	0h.	56m.	27s.
1889—E. W. Perry, Sal. Har.	1h.	6m.	2½s.

\* About 9 miles, over four hurdles.

## BOXING.

## BANTAM—116lb and UNDER.

1886—T. Illistey 1888.	H. C. E. Oakman
1887—T. Illistey 1889.	H. Brown

## FEATHER WEIGHT—126lb to 126½.

1886—T. J. McNeill 1888.	J. E. Taylor
1887—James Penhill 1889.	T. J. McNeill

## LIGHT WEIGHT—140lb and UNDER.

1882—H. J. Howlett 1887.	C. J. Roberts
1883—H. J. Howlett 1888.	John Hair
1884—H. Hutchings 1888.	A. J. Newton
1885—A. Diamond 1889.	W. Neale

## MIDDLE WEIGHT—140lb to 158lb.

1882—F. Francis 1886.	W. J. King
1883—S. H. Reed 1887.	R. Hair
1884—F. J. Kilooh 1888.	R. Hair
1885—Manning Saltmans.	G. Sykes

## HEAVY WEIGHT—OVER 158lb.

1882—A. F. Somerset 1886.	A. Diamond
1883—R. A. J. Montgomery 1887.	E. White
1884—W. A. J. West 1888.	W. J. King
1885—W. A. J. West 1888.	A. Bowerman

## IRISH ONE HUNDRED CHAMPION ATHLETES.

## ONE HUNDRED YARDS RUN.

1883—R. E. Sproule, Dublin Un.	10½s.
1884—R. Dodds, Queen's Coll., Belfast.	10½s.
1885—E. H. Greene, Dublin Un.	10½s.
1886—A. Vigne, Dublin Un.	10½s.
1887—A. Vigne, Dublin Un.	10½s.
1888—D. Bulger, L. F. C.	10½s.
1889—D. D. Bulger, C. D. H.	10½s.

## QUARTER MILE RUN.

1883—G. D. Christian, I. C. A. C.	52½s.
1884—J. E. Hussey, Tralee.	53½s.
1885—G. D. Christian, Dublin.	52½s.
1886—T. J. O'Mahony, Roscarberry.	53½s.
1887—M. A. Sweeney, Metropolitan Har.	52½s.
1888—A. Vigne, Dublin Un.	W. C.
1889—R. D. Freeman, D. U.	54s.

## HALF MILE RUN.

1883—W. G. Meade, Limerick.	2m.	4½s.
1884—J. E. Hussey, Tralee.	2m.	1½s.
1885—J. G. Beatty, C. D. H.	2m.	3½s.
1886—T. Conneff, K. and H. Har.	2m.	2½s.
1887—J. G. Minnie, Templepatrick.	2m.	4½s.
1888—W. Aherin, C. D. H.	2m.	3½s.
1889—J. A. McMaster, N. D. C. C.	2m.	4s.

## ONE MILE RUN.

1883—W. J. Hogg, I. C. A. C.	4m.	38s.
1884—J. J. Manning, Six Mile Bridge.	4m.	39½s.
1885—J. G. Beatty, C. D. H.	4m.	43½s.
1886—T. Conneff, K. and H. Har.	4m.	32½s.
1887—J. G. Minnie, Templepatrick.	4m.	41½s.
1888—C. W. Blundell, C. D. H.	4m.	32½s.
1889—E. McKeown, L. A. C.	4m.	37½s.

## FOUR MILE RUN.

1883—F. Nunns, C. D. H.	21m.	12s.
1884—F. Nunns, C. D. H.	21m.	23½s.
1885—F. Nunns, C. D. H.	21m.	30½s.
1886—J. G. Beatty, C. D. H.	21m.	37½s.
1887—T. P. Conneff, Dublin.	20m.	55½s.
1888—T. P. Conneff, Manhattan A. C.	20m.	48s.

## ONE HUNDRED AND TWENTY YARDS HURDLE RACE.

1883—P. Davin, Carrick-on-Suir.	16½s.
1884—J. Pedlow, Bessbrook.	17½s.
1885—E. J. Walsh, Lansdowne F. C.	17½s.
1886—E. J. Walsh, L. F. C.	17s.
1887—D. Rambault, Dublin Un.	17½s.
1888—D. Bulger, L. F. C.	17s.
1889—F. J. Freer, Dub. Un.	17s.

## PUTTING 16lb SHOT, 7FT. RUN.

1883—Owen Harte, Wexford H. R. C.	40ft.	7in.
1884—J. Purcell, M. H. C.	35ft.	6in.
1885—Jas. O'Brien, R. I. C.	43ft.	9in.
1886—William Murray, Carragh.	40ft.	0in.
1887—J. S. Mitchell, Emly.	38ft.	2½in.
1888—J. O'Brien, Clonmel.	37ft.	8in.
1889—W. J. M. Barry, Cork A. C.	38ft.	8½in.

## THROWING 16lb HAMMER, 7FT. CIRCLE, TURN.

1883—Owen Harte, Wexford H. R. C.	90ft.	3in.
1884—W. J. M. Barry, Queen's Coll., Cork.	90ft.	6in.
1885—W. J. M. Barry, Q. C.	116ft.	10in.
1886—Thos. Ryan, Clonmel.	106ft.	7½in.
1887—T. Ryan, Clonmel.	109ft.	9in.
1888—P. Lawless, Bandon.	110ft.	9in.
1889—W. J. M. Barry, Cork A. C.	120ft.	0in.

## PUTTING 42lb WEIGHT.

1883—Owen Harte, Wexford H. R. C.	25ft.	4½in.
1884—W. Real, New Pallas.	27ft.	8in.
1885—J. C. Daly, Queen's Coll., Cork.	27ft.	0in.
1886—J. C. Daly, Borrisokane.	27ft.	1½in.
1887—Arthur O'Leary.	26ft.	7in.
1888—J. O'Brien, Clonmel.	25ft.	4in.

## THROWING 56lb WEIGHT, BETWEEN LEGS, FOLLOW.

1884—W. J. M. Barry, Q. C.	25ft.	7in.
1885—W. J. M. Barry, Q. C.	27ft.	2in.
1886—J. C. Daly, Borrisokane.	26ft.	8in.
1887—J. O'Brien, Clonmel.*	24ft.	5in.
1888—J. O'Brien, Clonmel.*	24ft.	5in.

\* Without follow.

## RUNNING HIGH JUMP.

1883—P. Davin, Carrick-on-Suir.	5ft.	9in.
1884—T. H. M. Hobbs, D. U. A. C.	5ft.	5in.
1885—P. J. Kelly and E. J. Walsh tied.	5ft.	9½in.
1886—J. S. Smith, Queen's Coll.	5ft.	9in.
1887—J. S. Smith, Cork.	5ft.	9½in.
1888—P. J. Kelly, Blackrock Coll.	5ft.	11in.
1889—P. McGrath, Carrick.	5ft.	10in.

## RUNNING LONG JUMP.

1883—P. Davin, Carrick-on-Suir.	20ft.	4in.
1884—J. Purcell, M. H. C.	21ft.	5in.
1885—J. Purcell, M. H. C.	21ft.	8in.
1886—J. Purcell, Haddington Har.	22ft.	8in.
1887—P. Lawless, Bandon.*	19ft.	9in.
1888—P. Lawless, Bandon.	20ft.	5½in.
1889—D. D. Bulger, C. D. H.	20ft.	11½in.

\* The championship withheld, winner not reaching the standard, 20ft.

## POLE JUMPING.

1883—T. H. M. Hobbs, D. U. A. C.	9ft.	10½in.
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1884—T. H. M. Hobbs, D. U. A. C.	9ft.	0in.
1885—P. J. Kelly, French College.	9ft.	8in.
1886—P. A. McGann, Blackrock Coll.	9ft.	0in.
1887—T. P. O'Connor, Blackrock Coll.	9ft.	8in.
1888—P. J. Kelly, Blackrock Coll.	8ft.	9in.
1889—T. O'Connor, Blackrock Coll.	9ft.	6in.

## CROSS COUNTRY RUN.

1883—F. Nunns, C. D. Harriers.	34m.	45s.
1884—F. Nunns, C. D. Harriers.	—	—
1885—F. Nunns, C. D. Harriers.	34m.	58s.
1886—C. C. Carr, C. D. Harriers.	28m.	8s.
1887—C. C. Carr, C. D. Harriers.	38m.	7s.
1888—C. W. Blundell, C. D. H.	37m.	42½s.
1889—M. Kennedy, Elysian Club.	40m.	12s.

## ONE FURLONG RUN.

1885—D. D. Bulzer, Landsdowne F. C.	24½s.
1886—D. D. Bulzer, Landsdowne F. C.	23½s.
1887—A. Vigne, Dublin Un.	22½s.
1888—A. Vigne, Dublin Un.	23s.
1889—V. G. Annesley, C. D. H.	23½s.

## THREE MILE WALK.

1886—William Gardiner, Hertford A. C.	22m.	30s.
1887—W. Jefferson, Kingston.	23m.	32s.
1888—G. Dorman, Staplestown.	23m.	3½s.
1889—G. A. Dorman, Kingstown.	23m.	19s.

## ONE MILE STEEPCHASE.

1887—W. Aherin, C. D. Harriers.	5m.	30½s.
1888—C. W. Blundell, C. D. H.	5m.	38½s.
1889—T. J. Corcoran, E. H.	5m.	19½s.

## RUNNING HOP, STEP AND JUMP.

1884—John Purcell, M. H. C.	42ft.	10in.
1885—John Purcell, M. H. C.	46ft.	8in.
1886—John Purcell, H. H.	46ft.	9in.

## SEVEN MILE WALK.

1883—C. B. Irwin, Dundalk.	57m.	45s.
1884—M. J. Hayes, Dundalk.	57m.	20½s.
1885—H. B. Kennedy, Dublin Un.	57m.	30½s.

## AMERICAN INTERCOLLEGIATE ATHLETIC ASSOCIATION.

The winners previously to 1883 are in CLIPPER ANNUAL for 1884.

## ONE HUNDRED YARDS RUN.

1883—S. Derickson Jr., Columbia.	10½s.
1884—H. S. Brooks Jr., Yale.	10½s.
1885—F. M. Bonine, Un. of Michigan.	10½s.
1886—E. H. Rogers, Harvard.	10½s.
1887—C. H. Sherrill, Yale.	10½s.
1888—C. H. Sherrill, Yale.	10½s.
1889—C. H. Sherrill, Yale.	10½s.

## ONE FURLONG RUN.

1883—H. S. Brooks Jr., Yale.	22½s.
1884—Wendell Baker, Harvard.	22½s.
1885—Wendell Baker, Harvard.	22½s.
1886—Wendell Baker, Harvard.	22½s.
1887—E. H. Rogers, Harvard.	25s.
1888—C. H. Sherrill, Yale.	22½s.
1889—C. H. Sherrill, Yale.	22½s.

## QUARTER MILE RUN.

1883—W. H. Goodwin Jr., Harvard.	51½s.
1884—W. H. Goodwin Jr., Harvard.	52½s.
1885—Wendell Baker, Harvard.	54½s.
1886—S. G. Wells, Harvard.	51½s.
1887—S. G. Wells, Harvard.	53½s.
1888—S. G. Wells, Harvard.	52½s.
1889—W. C. Dohn, Princeton.	50s.

## HALF MILE RUN.

1883—W. H. Goodwin Jr., Harvard.	2m.	2s.
1884—W. H. Goodwin Jr., Harvard.	2m.	5½s.
1885—H. L. Mitchell, Yale.	2m.	7½s.
1886—F. R. Smith, Yale.	2m.	4s.
1887—R. Faries, U. of Pa.	2m.	7s.
1888—H. R. Miles, Harvard.	2m.	2½s.
1889—W. C. Dohn, Harvard.	2m.	2½s.

## ONE MILE RUN.

1883—G. B. Morrison, Harvard.	4m.	38½s.
1884—Robert Faries, U. of Pa.	4m.	45½s.
1885—Robert Faries, U. of Pa.	4m.	46½s.
1886—Robert Faries, U. of Pa.	4m.	38½s.
1887—W. Hammar, Yale.	4m.	36½s.
1888—W. Hammar, Yale.	4m.	37½s.
1889—C. O. Wells, Amherst.	4m.	29½s.

## HURDLE RACE—120 YARDS, 10 HURDLES.

1883—O. Harriman, Princeton.	18s.
1884—R. H. Mulford, Columbia.	18½s.
1885—W. H. Ludington, Yale.	19½s.
1886—W. H. Ludington, Yale.	17s.
1887—W. H. Ludington, Yale.	17½s.
1888—H. Mapes, Columbia.	17½s.
1889—H. Mapes, Columbia.	16½s.

## ONE MILE WALK.

1883—H. W. Biddle, U. of Pa.	7m.	26½s.
1884—E. A. Meredith, Yale.	7m.	33½s.
1885—F. A. Ware, Columbia.	7m.	27½s.
1886—E. C. Wright, Harvard.	7m.	11½s.
1887—H. H. Bemis, Harvard.	7m.	16s.

1888—E. C. Wright, Harvard.	7m.	29s.
1889—T. McIlvalne, Columbia.	7m.	6½s.

## RUNNING LONG JUMP.

1883—W. Soren, Harvard.	20ft.	6in.
1884—O. Bodelsen, Columbia.	21ft.	3½in.
1885—J. D. Bradley, Harvard.	19ft.	6in.
1886—C. H. Mapes, Columbia.	20ft.	11in.
1887—T. G. Shearman, Yale.	21ft.	7½in.
1888—T. G. Shearman, Yale.	20ft.	8in.
1889—T. G. Shearman Jr., Yale.	22ft.	6in.

## RUNNING HIGH JUMP.

1883—C. H. Atkinson, Harvard.	5ft.	8½in.
1884—C. H. Atkinson, Harvard.	5ft.	9½in.
1885—W. B. Page, U. of Pa.	5ft.	11½in.
1886—W. B. Page, U. of Pa.	5ft.	11½in.
1887—W. B. Page, U. of Pa.	5ft.	10½in.
1888—J. D. Webster, U. of Pa.	5ft.	11½in.
1889—J. D. Webster, U. of Pa.	5ft.	6½in.

## PUTTING THE SHOT, 16lb, 7 FT. RUN.

1883—C. H. Kip, Harvard.	35ft.	8in.
1884—D. H. Rehrbach, Lafayette.	36ft.	3½in.
1885—J. W. Rohrbach, Lafayette*.	38ft.	1in.
1886—A. B. Cox, Yale.	38ft.	9½in.
1887—A. B. Cox, Yale.	40ft.	9½in.
1888—H. Pennypacker, Harvard.	37ft.	0in.
1889—H. H. Janeway, Princeton.	36ft.	1½in.

\* The shot was not full weight.

## POLE LEAPING.

1883—H. P. Toler, Princeton.	10ft.	0in.
1884—H. L. Hodge, Princeton.	9ft.	0in.
1885—L. D. Godshall, Lafayette.	9ft.	7½in.
1886—A. Stevens, Columbia.	10ft.	0½in.
1887—L. D. Godshall, Lafayette.	10ft.	0in.
1888—T. G. Shearman, Yale.	9ft.	6in.
1889—R. G. Leavitt, Harvard.	10ft.	6½in.

## THROWING THE HAMMER, 16lb, STANDING.

1883—C. H. Kip, Harvard.	88ft.	11in.
1884—A. B. Cox, Yale.	83ft.	2in.
1885—A. B. Cox, Yale.	88ft.	0½in.
1886—A. B. Cox, Yale.	95ft.	11in.
1887—A. B. Cox, Yale*.	88ft.	6in.
1888—A. J. Bowser, Un. of Pa.	88ft.	6½in.
1889—A. J. Bowser, Un. of Pa.	89ft.	0½in.

\* Hammer 4ft. over all.

## BICYCLE RACE—TWO MILES.

1883—C. A. Reed, Columbia.	6m.	53½s.
1884—L. P. Hamilton, Yale.	6m.	45½s.
1885—L. P. Hamilton, Yale.	7m.	20½s.
1886—L. P. Keen, Un. of Pa.	6m.	39s.
1887—L. J. Kolb, Un. of Pa.	6m.	53½s.
1888—R. H. Davis, Harvard.	7m.	3s.
1889—F. A. Clark, Yale.	6m.	45½s.

## TUG OF WAR, 500lb TEAMS.

1883—Lafayette 1880.	Harvard
1884—Harvard 1887.	Princeton
1885—Harvard 1888.	Harvard
1889—Columbia.	Columbia.

## HURDLE RACE—220 YARDS.

1888—G. S. Mandel, Harvard.	26½s.
1889—Herbert Mapes, Columbia.	26½s.

## CANADIAN AMATEUR CHAMPION ATHLETES.

Winners previously to 1883 appeared in CLIPPER ANNUAL for 1884.

## ONE HUNDRED YARDS RUN.

1883—W. R. Thompson, M. A. A. A.*.	10s.
1884—J. T. Belcher, Kingston.	10½s.
1885—Field, Woodstock A. A. A.	10½s.
1886—M. W. Ford, N. Y. A. C.*.	10½s.
1887—F. F. Copland, Manhattan A. C.	10½s.
1888—F. Westing, M. A. C.*.	10½s.
1889—A. F. Copland, M. A. C.*.	10½s.

\* The path not being level, the time made in this race does not form a record.

## ONE FURLONG RUN.

1883—L. E. Myers, Man. A. C.	24s.
1884—J. T. Belcher, Kingston.	24½s.
1885—M. W. Ford, N. Y. A. C.*.	24½s.
1886—M. W. Ford, N. Y. A. C.*.	23½s.
1887—A. F. Copland, Manhattan A. C.	23½s.
1888—A. F. Copland, M. A. C. A.*.	23½s.
1889—A. W. S. Cochrane, N. Y. A. C.*.	23½s.

\* Distance increased by mistake to 250 yards.

## QUARTER MILE RUN.

1883—L. E. Myers, Man. A. C.	58s.
1884—Thos. Moffatt, S. L. C.	52½s.
1885—M. W. Ford, N. Y. A. C.*.	53½s.
1886—J. S. Robertson, M. A. A. A.*.	51½s.
1887—H. M. Banks Jr., Manhattan A. C.	52½s.
1888—C. Dohn, N. Y. A. C.*.	51½s.
1889—W. C. Dohn, N. Y. A. C.*.	53½s.

## HALF MILE RUN.

1883—Thos. Moffatt, S. L. C.	2m.	7½s.
1884—Thos. Moffatt, S. L. C.	2m.	5½s.
1885—J. W. Moffatt, M. A. A. A.*.	2m.	1½s.
1886—J. W. Moffatt, M. A. A. A.*.	1m.	59½s.
1887—J. W. Moffatt, M. A. A. A.*.	2m.	1½s.

1886—J. W. Moffatt, M. A. A. C.	2m. 33 $\frac{3}{4}$ s.
1889—W. C. Dohm, N. Y. A. C.	2m. 23 $\frac{3}{4}$ s.

## ONE MILE RUN.

1883—C. W. Martin, Ottawa F. C.	4m. 52 $\frac{1}{4}$ s.
1884—N. P. Dewar, Toronto L. C.	4m. 46 $\frac{3}{4}$ s.
1885—J. W. Moffatt, M. A. A. C.	4m. 36s.
1886—J. W. Moffatt, M. A. A. C.	4m. 34s.
1887—G. M. Gibbs, Toronto A. C.	4m. 32 $\frac{1}{4}$ s.
1888—T. P. Connell, M. A. C.	4m. 32 $\frac{1}{4}$ s.
1889—A. B. George, M. A. C.	4m. 39 $\frac{3}{4}$ s.

## TWO MILE RUN.

1883—T. F. Delaney, W. A. C.	11m. 3s.
1884—D. D. McGargart, M. A. A. C.	10m. 25 $\frac{3}{4}$ s.
1885—D. D. McGargart, M. A. A. C.	10m. 5s.
1886—E. C. Carter, N. Y. A. C.	9m. 57 $\frac{1}{4}$ s.
1887—E. C. Carter, N. Y. A. C.	9m. 53 $\frac{1}{4}$ s.
1888—T. P. Connell, M. A. C.	10m. 10s.
1889—A. B. George, M. A. C.	9m. 58 $\frac{3}{4}$ s.

## ONE HUNDRED AND TWENTY YARDS HURDLE RACE.

1883—W. R. Thompson, S. I. A. C.	18 $\frac{3}{4}$ s.
1884—Lewis Skafie, M. A. A. C.	20 $\frac{3}{4}$ s.
1885—E. J. Walsh, Ireland.	18 $\frac{3}{4}$ s.
1886—A. A. Jordan, N. Y. A. C.	16 $\frac{3}{4}$ s.
1887—A. A. Jordan, Manhattan A. C.	16 $\frac{3}{4}$ s.
1888—F. A. Copland, S. I. A. C.	16 $\frac{3}{4}$ s.
1889—G. Schwieger, S. I. A. C.	17 $\frac{3}{4}$ s.

## THREE MILE WALK.

1883—F. P. Murray, W. A. C.	22m. 12s.
1884—F. T. McDonald, Westside A. C.	24m. 53 $\frac{3}{4}$ s.
1885—T. M. Hayes, Limerick A. C.	24m. 24s.
1886—E. D. Lange, Manhattan A. C.	24m. 8 $\frac{3}{4}$ s.
1887—C. W. V. Clarke, Spartan Har.	23m. 30 $\frac{3}{4}$ s.
1888—C. H. Nicoll, M. A. C.	22m. 44 $\frac{3}{4}$ s.
1889—C. L. Nicoll, M. A. C.	22m. 41 $\frac{3}{4}$ s.

## PUTTING THE SHOT, 16lb. 7FT. RUN.

1883—C. A. J. Queckbörner, N. Y. City.	41ft. 10 $\frac{1}{2}$ in.
1884—G. H. Wood, S. L. C.	33ft. 10in.
1885—George Gray, Cowwater, Ont.	41ft. 5 $\frac{1}{2}$ in.
1886—C. A. J. Queckbörner, N. Y. A. C.	40ft. 8in.
1887—G. Gray, Toronto A. C.	40ft. 6in.
1888—G. R. Gray, N. Y. A. C.	42ft. 0in.
1889—G. R. Gray, N. Y. A. C.	42ft. 6 $\frac{1}{2}$ in.

## THROWING THE HAMMER, 16lb. STANDING.

1883—C. A. J. Queckbörner, N. Y. City.	97ft. 5 $\frac{1}{2}$ in.
1884—G. H. Wood, S. L. C.	75ft. 3in.
1885—W. J. M. Barry, Queen's College.	92ft. 8in.
1886—C. A. J. Queckbörner, N. Y. A. C.	96ft. 3in.
1887—C. A. J. Queckbörner, N. Y. A. C.	96ft. 1 $\frac{1}{2}$ in.
1888—C. A. J. Queckbörner, S. I. A. C.	98ft. 11in.
1889—W. L. Goudon, N. Y. A. C.	100ft. 3in.

\* This throw was made on sloping ground, and does not form a record.

## THROWING 56lb. WEIGHT, STANDING.

1883—C. A. J. Queckbörner, N. Y. City.	24ft. 11 $\frac{1}{2}$ in.
1884—C. A. J. Queckbörner, N. Y. A. C.	25ft. 10in.
1885—C. A. J. Queckbörner, N. Y. A. C.	25ft. 11in.
1886—C. A. J. Queckbörner, N. Y. A. C.	24ft. 3 $\frac{1}{2}$ in.
1887—C. A. J. Queckbörner, S. I. A. C.	25ft. 3in.
1888—J. S. Mitchell, N. J. A. C.	26ft. 5in.

## RUNNING LONG JUMP.

1883—W. R. Thompson, M. A. A. C.	20ft. 10 $\frac{1}{2}$ in.
1884—H. Phillips, Montreal.	19ft. 9in.
1885—J. Purcell, Ireland.	21ft. 3 $\frac{1}{2}$ in.
1886—W. Ford, N. Y. A. C.	21ft. 6in.
1887—Wm. Halpin, Olympic A. C.	21ft. 5 $\frac{1}{2}$ in.
1888—A. A. Jordan, N. Y. A. C.	20ft. 5in.
1889—W. Ford, S. I. A. C.	22ft. 7 $\frac{3}{4}$ in.

## RUNNING HIGH JUMP.

1883—M. W. Ford, N. Y. A. C.	5ft. 4 $\frac{3}{4}$ in.
1884—D. C. Little, Toronto U. C.	4ft. 9in.
1885—E. J. Walsh, Ireland.	5ft. 8 $\frac{3}{4}$ in.
1886—M. W. Ford, N. Y. A. C.	5ft. 11in.
1887—W. B. Page, Manhattan A. C.	6ft. 0 $\frac{3}{4}$ in.
1888—M. W. Ford, S. I. A. C.	5ft. 4in.
1889—R. K. Pritchard, S. L. C.	5ft. 7 $\frac{3}{4}$ in.

## POLE LEAPING.

1883—H. H. Baxter, N. Y. A. C.	9ft. 1in.
1884—D. C. Little, Toronto U. C.	9ft. 0in.
1885—D. C. Little, Trenton, Ont.	9ft. 0 $\frac{1}{2}$ in.
1886—H. H. Baxter, N. Y. A. C.	10ft. 6in.
1887—T. Ray, Ulverston, Eng.	10ft. 1in.
1888—H. H. Baxter, N. Y. A. C.	10ft. 3in.
1889—E. L. Stones, U. A. C. Eng.	10ft. 6in.

## PACIFIC COAST ATHLETIC ASSOCIATION.

## ONE HUNDRED YARDS RUN.

1886—J. W. Flynn, Merion C. C.	10 $\frac{1}{4}$ s.
1887—V. E. Schifferstein, Olympic A. C.	10 $\frac{1}{2}$ s.
1888—V. E. Schifferstein, Olympic A. C.	10 $\frac{1}{2}$ s.
1889—V. E. Schifferstein, Olympic A. C.	10 $\frac{1}{2}$ s.

## TWO HUNDRED AND TWENTY YARDS RUN.

1886—J. W. Flynn, Merion C. C.	22 $\frac{3}{4}$ s.
1887—V. E. Schifferstein, Olympic A. C.	24s.
1888—F. McNear, University Club.	23 $\frac{3}{4}$ s.
1889—S. V. Cassidy, Olympic A. C.	23 $\frac{3}{4}$ s.

\* The distance this year was 200 yards.

## HALF MILE RUN.

1883—Thomas Jennings, Olympic A. C.	2m. 12s.
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1886—W. A. Scott, Olympic A. C.	2m. 12s.
1887—W. A. Scott, Olympic A. C.	2m. 8 $\frac{1}{2}$ s.
1888—W. A. Scott, Olympic A. C.	2m. 8 $\frac{1}{2}$ s.
1889—J. G. Sutton, University Club.	2m. 6 $\frac{1}{2}$ s.

## ONE MILE RUN.

1886—W. A. Scott, Olympic A. C.	5m. 16 $\frac{3}{4}$ s.
1887—W. A. Scott, Olympic A. C.	5m. 0 $\frac{1}{2}$ s.
1888—F. L. Cooley, Acome A. C.	4m. 56s.
1889—R. MacArthur, Olympic A. C.	4m. 46 $\frac{3}{4}$ s.

## THREE MILE WALK.

1886—Horace Coffin, Olympic A. C.	27m. 1s.
1887—Horace Coffin, Olympic A. C.	26m. 56 $\frac{3}{4}$ s.

## RUNNING HIGH JUMP.

1886—F. Becker, Eintracht Turnverein.	5ft. 2in.
1887—A. H. Lean, G. G. A. C.	5ft. 6 $\frac{1}{2}$ in.
1888—V. E. Schifferstein, Olympic A. C.	5ft. 6 $\frac{1}{2}$ in.
1889—H. C. Moffitt, University Club.	5ft. 8 $\frac{1}{2}$ in.

## RUNNING LONG JUMP.

1886—R. B. Jones, Merion C. C.	18ft. 10in.
1887—V. E. Schifferstein, Olympic A. C.	21ft. 9 $\frac{1}{2}$ in.
1888—V. E. Schifferstein, Olympic A. C.	22ft. 3in.
1889—V. E. Schifferstein, Olympic A. C.	21ft. 11 $\frac{1}{2}$ in.

## PUTTING THE SHOT.

1886—M. Lohede, Eintracht Turn.	28ft. 9 $\frac{1}{2}$ in.
1887—A. H. Lean, G. G. A. C.	30ft. 9in.
1888—John Purcell, Olympic A. C.	37ft. 1 $\frac{1}{2}$ in.
1889—John Purcell, Olympic A. C.	35ft. 6in.

## POLE VAULTING.

1887—C. Hartman, Olympic A. C.	7ft. 10 $\frac{1}{2}$ in.
1888—John Purcell, Olympic A. C.	9ft. 3in.
1889—John Purcell, Olympic A. C.	8ft. 5in.

## QUARTER MILE RUN.

1888—W. A. Magee, University Club.	54 $\frac{3}{4}$ s.
1889—W. A. Magee, University Club.	54s.

## ONE MILE WALK.

1888—Horace Coffin, Olympic A. C.	7m. 39 $\frac{3}{4}$ s.
1889—J. Jervis, Olympic A. C.	7m. 11 $\frac{1}{2}$ s.

## THROWING 12lb. HAMMER.

1888—A. H. Lean, G. G. A. C.	87ft. 7 $\frac{1}{2}$ in.
1889—J. Bonse, University Club.	106ft. 0in.

## 120 YARDS HURDLE RACE.

1889—H. C. Moffitt, University Club.	17 $\frac{3}{4}$ s.
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## OXFORD VS. CAMBRIDGE SPORTS.

Winners previously to 1883 appeared in THE CLIPPER ANNUAL for 1884.

## ONE HUNDRED YARDS RUN.

1883—W. G. Mosse, Cambridge.	10 $\frac{1}{2}$ s.
1884—L. Carter, Oxford.	10 $\frac{1}{2}$ s.
1885—H. E. Booty, Cambridge.	10 $\frac{1}{4}$ s.
1886—H. C. L. Tindall, Cambridge.	10 $\frac{1}{4}$ s.
1887—E. S. Fardell, Cam., and H. M. Fletcher, Cam.	10 $\frac{1}{4}$ s.
1888—H. M. Fletcher, Cambridge.	10 $\frac{1}{2}$ s.
1889—R. W. Turner, Cambridge.	10 $\frac{1}{2}$ s.

## QUARTER MILE RUN.

1883—E. P. Powell, Cambridge.	52 $\frac{3}{4}$ s.
1884—M. H. Paine, Oxford.	51 $\frac{1}{2}$ s.
1885—S. Blair, Oxford.	51 $\frac{1}{2}$ s.
1886—H. C. L. Tindall, Cambridge.	51s.
1887—H. M. Fletcher, Cambridge.	52 $\frac{3}{4}$ s.
1888—A. G. Le Maitre, Oxford.	51 $\frac{1}{2}$ s.
1889—R. W. Turner, Cambridge.	51 $\frac{1}{2}$ s.

## ONE MILE RUN.

1883—W. D. La Touche, Cambridge.	4m. 34 $\frac{3}{4}$ s.
1884—J. E. H. Pratt, Oxford.	4m. 26 $\frac{3}{4}$ s.
1885—E. B. Holland, Oxford.	4m. 37 $\frac{3}{4}$ s.
1886—F. J. K. Cross, Oxford.	4m. 28 $\frac{3}{4}$ s.
1887—F. J. K. Cross, Oxford.	4m. 25 $\frac{3}{4}$ s.
1888—F. J. K. Cross, Oxford.	4m. 24 $\frac{3}{4}$ s.
1889—F. J. K. Cross, Oxford.	4m. 23 $\frac{3}{4}$ s.

## THREE MILE RUN.

1883—W. H. Hough, Cambridge.	15m. 29 $\frac{3}{4}$ s.
1884—J. C. Toler, Oxford.	15m. 24 $\frac{3}{4}$ s.
1885—E. F. W. Elliott, Cambridge.	15m. 27 $\frac{3}{4}$ s.
1886—J. H. O. Marshall, Oxford.	15m. 11 $\frac{1}{4}$ s.
1887—F. E. Ingram, Oxford.	15m. 15s.
1888—W. Pollock-Hill, Oxford.	15m. 23 $\frac{3}{4}$ s.
1889—W. Pollock-Hill, Oxford.	15m. 20 $\frac{3}{4}$ s.

## ONE HUNDRED AND TWENTY YARDS HURDLE RACE.

1883—C. L. Des Graz, Cambridge.	17 $\frac{3}{4}$ s.
1884—W. R. Pollock, Cambridge.	16 $\frac{3}{4}$ s.
1885—A. M. McNeill, Oxford.	17 $\frac{3}{4}$ s.
1886—A. C. M. Croome, Oxford.	16 $\frac{3}{4}$ s.
1887—J. Le Fleming, Cambridge.	17 $\frac{3}{4}$ s.
1888—J. S. Greig, Cambridge.	16 $\frac{3}{4}$ s.

## RUNNING HIGH JUMP.

1883—G. L. Colbourne, Cambridge.	5ft. 8 $\frac{1}{2}$ in.
1884—G. L. Colbourne, Cambridge.	5ft. 9in.
1885—G. F. Hornby, W. P. Montgomery, S. O. Powers tied.	5ft. 6 $\frac{1}{2}$ in.
1886—W. P. Montgomery, Oxford.	5ft. 8 $\frac{1}{2}$ in.
1887—W. P. Montgomery, Oxford.	5ft. 5 $\frac{1}{2}$ in.
1888—W. P. Montgomery, Oxford.	5ft. 9in.
1889—H. J. Scott, Oxford, E. B. Badcock, Cambridge, tied.	5ft. 8in.

## RUNNING LONG JUMP.

1883—M. B. Peacock, Oxford.....	20ft. 3½in.
1884—O. Graham, Cambridge.....	20ft. 1½in.
1885—A. G. Grant-Asher, Oxford.....	19ft. 10in.
1886—J. F. Roberts, Cambridge.....	21ft. 9½in.
1887—F. G. Tuck, Cambridge.....	20ft. 2in.
1888—W. C. Kendall, Cambridge.....	20ft. 10½in.
1889—J. S. Greig, Cambridge.....	21ft. ½in.

## PUTTING THE SHOT, 16lb, 10ft. RUN.

1883—J. H. Ware, Oxford.....	37ft. 10½in.
1884—J. H. Ware, Oxford.....	39ft. 6in.
1885—J. H. Ware, Oxford.....	38ft. 11in.
1886—J. H. Ware, Oxford.....	39ft. 1in.
1887—E. O'F. Kelly, Cambridge.....	36ft. 3in.
1888—E. O'F. Kelly, Cambridge.....	37ft. 00in.
1889—C. Roife, Cambridge.....	35ft. 6½in.

## THROWING THE HAMMER.

1883—F. P. Le Marchand, Oxford.....	95ft. 8in.
1884—F. P. Le Marchand, Oxford.....	107ft. 4in.
1885—J. R. Orford, Cambridge.....	99ft. 7in.
1886—J. H. Ware, Oxford.....	96ft. 11in.
1887—H. Neilson, Cambridge.....	94ft. 10in.
1888—H. Woolmer, Cambridge.....	93ft. 10in.
1889—K. L. Macdonald, Oxford.....	91ft. 5in.

## AMATEUR SKATING CHAMPIONS.

The championship meeting was first held in 1885, under the auspices of the Manhattan Athletic Club, and on their grounds in New York City. The following year the National Skating Association was organized, and the championship races have since then been held under the management of that body, in or near the metropolis, according as suitable ice could be found. The fixture for 1886 was a failure, owing to lack of ice.

## ONE HUNDRED YARDS.

1885—G. C. Walton, Manhattan Athletic Club.....	10½s.
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## ONE FURLONG.

1885—G. D. Phillips, New York Athletic Club.....	20½s.
1888—S. O'Brien, West Side Athletic Club.....	22½s.
1889—T. Donoghue Jr., Manhattan A. C.....	20½s.

## QUARTER OF A MILE.

1883—Tim Donoghue Jr., Manhattan A. C.....	40s.
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## HALF A MILE.

1887—Tim Donoghue Jr., Manhattan A. C.....	1m. 25s.
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## ONE MILE.

1885—S. O'Brien, New York City.....	4m. 57½s.
1887—Tim Donoghue Jr., Manhattan A. C.....	3m. 13½s.
1888—Tim Donoghue Jr., Manhattan A. C.....	3m. 46½s.
1889—Moshier, Fishkill.....	3m. 38¼s.

## FIVE MILES.

1885—G. D. Phillips, New York A. C.....	21m. 13½s.
1888—Joseph Donoghue, Manhattan A. C.....	19m. 17½s.
1889—Joseph Donoghue, Manhattan A. C.....	18m. 44s.

## TEN MILES.

1885—G. D. Phillips, New York A. C.....	43m. 18½s.
1886—S. O'Brien, New York City.....	37m. 45½s.
1887—F. W. Craft, Manhattan A. C.....	38m. 3½s.
1888—Joseph Donoghue, Manhattan A. C.....	44m. 41½s.
1889—G. Lappe, Van Cortlandt.....	37m. 17s.

## TWENTY FIVE MILES.

1885—G. D. Phillips, New York A. C.....	1h. 49m. 17½s.
1887—F. W. Craft, Manhattan A. C.....	1h. 39m. 22s.
1888—F. W. Craft, Manhattan A. C.....	1h. 59m. 1½s.

## FIGURE SKATING.

1887—F. P. Good, Brooklyn, N. Y.....	72 points
1888—L. Rubenstein, Montreal, Can.....	72 points
1889—L. Rubenstein, Montreal.....	51 points

## INTERCOLLEGIATE FOOTBALL CHAMPIONS.

1876.....	Yale 1883.....	Yale
1877.....	Princeton 1884.....	Yale
1878.....	Princeton 1885.....	Princeton
1879.....	Princeton 1886.....	Princeton
1880.....	*Princeton 1887.....	Yale
1881.....	Yale 1888.....	Yale
1882.....	Yale 1889.....	Princeton

\*The three colleges tied in all three games, and Princeton retained the championship.  
†Yale and Princeton played a draw, the game not being finished, and Yale retaining the championship.  
‡Princeton and Yale again played a draw, game unfinished, and Princeton retaining the title.

## AMATEUR DEFINITIONS.

## AMATEUR ATHLETIC UNION.

One who has not entered in an open competition; or for either a stake, public or admission money or entrance fee; or under a fictitious name; or has not competed with or against a professional for any prize or where admission fee is charged; or who has not instructed, pursued or assisted in the pursuit of athletic exercises as a means of livelihood, or for gain or any emolument; or whose membership of any athletic club of any kind was not brought about or does not continue because of any mutual understanding, express or implied, whereby his becoming or continuing a member of such club

would be of any pecuniary benefit to him whatever, direct or indirect, and who shall in other and all respects conform to the rules and regulations of this organization.

## PACIFIC COAST AMATEUR ATHLETIC ASSOCIATION.

An amateur is one who has never competed in an open competition, nor for either a stake, gate money or entrance fee; one who has never competed under a fictitious name, nor with a professional for any prize, or where gate money was charged; one who has never instructed, pursued or assisted in the pursuit of athletic exercises as a means of livelihood, nor for gain nor any emolument; one whose membership of any athletic club was not brought about nor does not continue because of the waiver of the initiation fee or the remission of dues; nor because of any understanding, express or implied, whereby his becoming or continuing a member of such club would be of any pecuniary benefit to him whatever, either directly or indirectly; and who shall in all respects conform to the Constitution, By-laws and Rules of this Association.

And of such amateur athletic clubs which, in addition to the adoption of the foregoing definition, shall have a bona fide amateur membership of at least twenty-five, and which shall be organized and continued for amateur athletic pursuits; and whose membership shall consist only of amateurs. No club, which is in breach of, or bears the name of, or directly or indirectly receives support from, or whose members are required to qualify by first becoming members of any club which makes a specialty of professional contests, shall be eligible to membership in this association.

## WESTERN AMATEUR ATHLETIC ASSOCIATION.

An amateur is one who has never competed with or against a professional for a prize; or who has never competed for a stake bet or other monetary consideration, or under a fictitious name; or who has never, directly or indirectly, either in competition or as an instructor, as an assistant or through any connection whatever with any form of athletic games, obtained any financial consideration, either directly or indirectly; who has never sold or pledged any prize or token won or obtained through connection with athletics (this clause is not retroactive), or whose membership in any athletic organization is of no pecuniary benefit to himself or direct or indirect; or who, having transgressed any of the foregoing provisions, has been duly reinstated.

## ENGLISH AMATEUR ATHLETIC ASSOCIATION.

An amateur is any person who has never engaged in, nor assisted in, nor taught any recognized athletic exercise for money, or who has never, either in public or in private, used or exhibited his skill for a public or for a private stake, or other remuneration, or for a purse or for gate money, and never backed or allowed himself to be backed either in a public or private race.—Adopted 1886.

A novice is one who has never won a prize in a similar class of competition, *i. e.*, winning a prize for walking would not disqualify for running, and *vice versa*; but winning a prize for running any distance would disqualify for running. This rule does not apply to school and boys' races.

## CANADIAN AMATEUR ATHLETIC ASSOCIATION.

An amateur is one who has never competed for a money prize or stake bet, or with or against a professional for any prize, or who has never taught, pursued or assisted in the practice of athletic exercises as a means of obtaining a livelihood.

## ENGLISH SKATING ASSOCIATION.

An amateur is one who has never competed in a skating contest for a money prize.

## AMERICAN 'CYCLING CHAMPIONS.

## BICYCLE RACES.

## ORDINARY MACHINE—HALF MILE.

YEAR	NAME.	PLACE.	TIME. M. S.
1884	Charles Frazier.....	Cleveland, O.....	1 33¼
1885	George E. Weber.....	Springfield, O.....	1 33½
1886	C. E. Tichener.....	Rochester, N. Y.....	1 20
1887	W. E. Crist.....	Williamsport, Pa.....	1 21½
1888	Will Windle.....	Newcastle, Pa.....	1 19½
1889	Collie Bell.....	Ottawa, Kan.....	1 20½

## ORDINARY—ONE MILE.

YEAR	NAME.	PLACE.	TIME. M. S.
1881	Lewis T. Fry.....	New York City.....	3 12½
1882	George M. Hendee.....	Boston, Mass.....	2 57½
1883	George M. Hendee.....	New York City.....	3 36½
1884	George M. Hendee.....	Washington, D. C.....	3 06½
1885	George M. Hendee.....	Buñalo, N. Y.....	2 44
1886	A. B. Rich.....	Boston, Mass.....	3 26
1887	A. B. Rich.....	Cleveland, O.....	2 47½
1888	Will Windle.....	Baltimore, Md.....	2 43
1889	A. C. Banker.....	Hagerstown, Md.....	3 03



## ORDINARY—TWO MILES.

YEAR.	NAME.	PLACE.	TIME. M. S.
1879	L. H. Johnson.....	New York City.....	7 22
1880	L. H. Johnson.....	New York City.....	6 56½
1881	C. A. Reed.....	New York City.....	7 06¾
1882	George D. Gideon.....	New York City.....	6 41½
1883	George M. Hendon.....	New York City.....	6 47½
1884	L. B. Hamilton.....	New York City.....	6 38
1885	W. F. Kiapp.....	Cleveland, O.....	7 10
1886	W. C. Place.....	Cleveland, O.....	6 15
1887	W. E. Crist.....	Wilkes-Barre, Pa.....	6 52½
1888	Brooklyn.....	Brooklyn.....	6 52½
1889	J. S. Clark.....	Providence, R. I.....	6 58½

This event was run for under the joint auspices of the L. A. W. and N. A. A. A. A. till 1884, inclusive, since which the League has had exclusive control of the race.

## ORDINARY—THREE MILES.

YEAR.	NAME.	PLACE.	TIME. M. S.
1883	George D. Gideon.	Philadelphia, Pa.	9 58 <sup>3</sup> / <sub>4</sub>
1884	B. W. Hanna.	Washington, D. C.	10 25 <sup>3</sup> / <sub>4</sub>
1885	A. B. Rich.	Brooklyn, N. Y.	9 41
1886	F. B. Elwell.	San Francisco, Cal.	9 46 <sup>3</sup> / <sub>4</sub>
1887	T. B. Nicholson.	Detroit, Mich.	9 42
1888	W. J. Windle.	New Jersey Div. M.	9 27
1889	S. S. Percival.	Los Angeles, Cal.	9 48 <sup>3</sup> / <sub>4</sub>

ORDINARY—FIVE MILES.

YEAR	NAME.	PLACE.	TIME. M. S.
1882	George D. Gideon.	New York City.	17 194
1883	R. G. Good.	New York City.	17 375
1884	L. B. Hamilton.	New York City.	18 36
1885	W. A. Rowe.	Hartford, Ct.	15 483
1886	S. Hollingsworth.	Buffalo, N. Y.	15 234
18-7	J. W. Powers.	Orange, N. J.	15 253
1888	D. E. Elwell.	San Francisco, Cal.	16 56
1889	F. Mehlig.	New Orleans, La.	19 38

This event was established by the National Association A. A. A., and was run at the championship field meeting of that organization till 1884, inclusive, since which time it has been given under L. A. W. auspices.

## ORDINARY—TEN MILES.

YEAR.	NAME.	PLACE.	TIME. M. S.
1883	George M. Hendee.	Springfield, Mass..	33 43½
1884	John Brooks.....	Washington, D. C..	36 03
1885	E. P. Burnham.....	Springfield, Mass..	30 24½
1886	N. H. Van Sicken..	Detroit, Mich.....	36 21½
1887	F. S. Ray.....	Junction City, Kas..	40 33½
1888	Will Windie.....	Buffalo, N. Y.....	31 37
1889	Colie Bell.....	Ottawa, Kas.....	35 03

## ORDINARY—FIFTEEN MILES.

YEAR	NAME.	PLACE.	TIME. M. S.
1885	George E. Weber...	Chicago, Ill....	51 13

This event was not popular, and was abandoned after one trial.

## ORDINARY—TWENTY MILES.

YEAR	NAME	PLACE	TIME. H. M. S.
1885	E. A. Savage.....	Winona, Minn.....	1 10 49

This event has not been contended for since the above year.

## ORDINARY—TWENTY-FIVE MILES.

YEAR	NAME.	PLACE.	TIME. H. M. S.
1883*	A. H. Robinson....	Springfield, Mass..	1 23 12
1884	C. F. Frazier.....	Washington, D. C..	1 38 09
1885	George E. Weber...	New Haven, Ct....	1 23 04½

\*Won on a foul, C. F. Frazier, who finished first, being disqualified.

The racing board afterwards decided to abandon the race.

SAFETY MACHINE—ONE MILE

YEAR	NAME.	PLACE.	TIME. M. S.
1889	W. E. Crist.....	Hagerstown, Md...	3 05½

TANDEM MACHINE—TWO MILES.

YEAR	NAME.	PLACE.	TIME. M. S.
1889	A. C. & W. D. Banker	Hartford, Ct. ....	5 40

THE TRICYCLE.  
ONE MILE.

YEAR	NAME	PLACE	TIME M. S.
1883	W. W. Stall.....	Springfield, Mass.	3 33
1884	George M. Hendee..	Washington, D. C.	3 57½
1885	E. P. Burnham.....	Buffalo, N. Y. ....	3 45
1886	A. B. Rich.....	Boston, Mass.....	4 06
1887	A. B. Rich.....	Cleveland, O.....	3 27
1888	H. L. Kingsland.....	Baltimore, Md.....	3 02
1889	V. L. Emerson.....	Hagerstown, Md....	3 30½

FIVE MILES.

YEAR.	NAME.	PLACE.	TIME. M. S.
1888	W. E. Crist.....	Buffalo, N. Y.....	21 47

### AMATEUR DEFINITIONS.

LEAGUE OF AMERICAN WHEELMEN.

An amateur is one who has never engaged in, nor assisted in, nor taught 'cycling or any recognized athletic exercise for money or other remuneration, or knowingly competed with or against a professional for a prize of any description.

ENGLISH NATIONAL 'CYCLISTS UNION

An amateur is one who has never engaged in, nor assisted in, nor taught any athletic exercise for money, or other remuneration; nor knowingly competed with or against a professional for a prize of any description, or in public (except at a meeting specially sanctioned by the Union).

### PROFESSIONAL SIX DAY RACES.

The appended table shows the distance in miles and yards accomplished by the leading contestant at the close of each day in the principal pedestrian tournaments of 142 hours duration.

**Go as You Please.**

NEW YORK CITY, Nov. 26-DEC. 1, 1888.											
FIRST.		SECOND.		THIRD.		FOURTH.		FIFTH.		SIXTH.	
Moore		Moore		Herty		Herty		Little'd		Little'd	
Mls.	Yds.	Mls.	Yds.	Mls.	Yds.	Mls.	Yds.	Mls.	Yds.	Mls.	Yds.
135	220	240	220	323	000	431	440	533	1,100	623	1,320
D. J. Herty, 606 miles; E. C. Moore, 553 miles 1,100yds.											

NEW YORK CITY, FEB. 6-11, 1888.

Hart	Albert	Albert	Albert	Albert	Albert
130	660	238	000	348	000
450	220	545	000	621	1,320

D. J. Herty, 582 miles 660yds.; Gus Guerrero, 564 miles.

NEW YORK CITY, MAY 7-12, 1888.

Litt'w'd	Hughes	Litt'w'd	Litt'w'd	Litt'w'd	Litt'w'd
137	000/234	1,540	326	440/427	440/528
000	511	570			

Gun Guerrero, 58 mls. 1,350 yds.; D. J. Heitv, 57 mls. 130 yds.  
 NEW YORK CITY, APRIL 28—MAY 3, 1884.  
 Rowell | Rowell | Rowell | Fitzge'd | Fitzge'd | Fitzge'd  
 135 | 000 | 240 | 220 | 345 | 000 | 447 | 1,320 | 536 | 1,100 | 610 | 000  
 C. Rowell, 602 miles; P. J. Panchot, 566½ miles.

NEW YORK CITY, FEB. 27-MARCH 4, 1882.

Rowell	Rowell	Rowell	Hazel	Hazel	Hazel
150	395	258	220	353	220
433	1,100	540	170	600	220

P. Fitzgerald, 577 miles 220yds.; G. D. Noremac, 555 miles

NEW YORK CITY, DEC. 26-31, 1881.

Hart	Fitzge'd	Fitzge'd	Fitzge'd	Fitzge'd	Fitzge'd
123	55/223	1,100/328	55/430	55/522	55/592

G. D. Noremac, 535mls. 495yds.; D. J. Herty, 556mls. 275yds.

NEW YORK CITY, MAY 23-28, 1881.

Hughes	Vint	Vint	Vint	Vint	Vint	Vint	Vint	Vint			
137	165	233	165	334	1,640	428	1,265	521	165	578	605

J. Sullivan, 569 miles; J. Hughes, 552 miles 440 yds.

NEW YORK CITY, OCT. 23-28, 1882.

Hughes	Hughes	Hughes	Fitzge'd	Fitzge'd	Fitzge'd
150	160	250	160	342	160
131	165	516	825	577	440

G. D. Noremac, 566mls. 880yds.; D. J. Herty, 541mls. 385yds.

NEW YORK CITY, JAN. 24-29, 1881.

Hughes	Hughes	Hughes	Hughes	Hughes	Hughes
134	880	229	000	325	1,320
			417	000	300
				000	000
					568
					825

James Albert, 558 miles; Robt. Vint, 550 miles.

LONDON, ENG., NOV. 1-6, 1880.					
FIRST.	SECOND.	THIRD.	FOURTH.	FIFTH.	SIXTH.
Rowell	Rowell	Rowell	Rowell	Rowell	Rowell
Mis. Yds.	Mis. Yds.	Mis. Yds.	Mis. Yds.	Mis. Yds.	Mis. Yds.
145	251	248	754	340	000
416	000	492	251	566	63
G. Littlewood, 470 miles 754yds.; Dobler, 450 miles 754yds.					

NEW YORK CITY, MAY 5-11, 1889.					
Cart'r	rit	Cart'r	rit	Herty	Herty
127	000	216	1,100	312	1,540
420	487	1,100	550	220	

### Walking.

DRILL HALL, SHEFFIELD, MARCH 6-11, 1882.					
Litt'w'd	Litt'w'd	Litt'w'd	Litt'w'd	Litt'w'd	Litt'w'd
120	135	219	812	308	1,083
396	271	470	1,354	531	677
H. Williams, 453ms. 135yds.; H. Carless, 426 ms. 1,083yds.					

CHICAGO, ILL., MAY 9-14, 1881.					
Ha'man	Ha'man	Ha'man	Ha'man	Ha'man	Ha'man
117	880	215	880	299	000
334	000	461	000	530	000
E. Tracy, 523 miles; F. Krohne, 520 miles 440yds.					

LONDON, ENG. APRIL 2-7, 1877.					
Weston	O'Leary	O'Leary	O'Leary	O'Leary	O'Leary
116	812	207	724	294	722
570	704	453	1,143	519	1,638
E. P. Weston, 510 miles.					

### ANNUAL CURLING COMPETITIONS.

#### SCOTCHMEN VS. AMERICANS.

Scottish born against American born, for the Patterson Medal.

YEAR.	DATE.	PLACE.	RINKS.	WON BY.	SCORE.
1877	Jan. 10	New York City	4	Scotchmen	115 to 66
1878	Feb. 2	Van Cortlandt	4	Americans	88 to 70
1879	Jan. 11	N. Y. City	6	Americans	105 to 104
1881	Feb. 5	N. Y. City	7	Scotchmen	190 to 118
1882	Jan. 30	N. Y. City	8	Scotchmen	199 to 161
1883	Feb. 22	Van Cortlandt	5	Americans	105 to 101
1884	Jan. 23	Van Cortlandt	8	Scotchmen	157 to 135
1885	Feb. 2	Van Cortlandt	10	Americans	188 to 181
1887	Jan. 27	Van Cortlandt	7	Americans	128 to 95
1889	Feb. 22	Van Cortlandt	9	Scotchmen	157 to 128

#### INTER-STATE MATCH.

Between the clubs of New York and New Jersey, for the Hamilton Medal.

YEAR.	DATE.	PLACE.	RINKS.	WON BY.	SCORE.
1876	Jan. 23	Paterson	10	New Jersey	262 to 250
1877	Jan. 5	N. Y. City	10	New Jersey	253 to 233
1878	Jan. 16	Paterson	10	New York	264 to 191
1879	Jan. 22	N. Y. City	10	New York	268 to 186
1880	Feb. 6	Newark	10	New York	249 to 213
1881	Feb. 18	Brooklyn	9	New York	227 to 177
1882	Jan. 19	Paterson	8	New York	246 to 238
1883	Jan. 14	Yonkers	10	New York	268 to 220

### THE LATEST U. S. CENSUS (1880).

#### POPULATION OF STATES AND TERRITORIES.

Total population, 50,155,783.		Population of the States,	
49,371,340, thus:			
Alabama	1,262,505	Mississippi	1,181,597
Arkansas	802,525	Missouri	2,168,380
California	864,594	Nebraska	452,402
Colorado	194,327	Nevada	32,265
Connecticut	622,700	New Hampshire	346,941
Delaware	146,608	New Jersey	1,131,116
Florida	269,493	New York	5,082,871
Georgia	1,542,180	North Carolina	1,399,750
Illinois	3,077,871	Ohio	3,198,062
Indiana	1,978,301	Oregon	174,768
Iowa	1,624,615	Pennsylvania	4,282,891
Kansas	996,096	Rhode Island	276,531
Kentucky	1,064,690	South Carolina	995,577
Louisiana	893,946	Tennessee	1,542,359
Maine	648,936	Texas	1,621,748
Maryland	934,643	Vermont	334,286
Massachusetts	1,783,085	Virginia	1,512,565
Michigan	1,636,937	West Virginia	618,457
Minnesota	780,733	Wisconsin	1,315,497
Population of the Territories, 784,443, thus:			
Arizona	40,440	New Mexico	119,565
Dakota	135,177	Utah	143,963
District of Columbia	177,624	Washington	75,116
Idaho	32,610	Wyoming	20,789
Montana	30,159		
Included in these populations were 105,465 Chinese, 148 Japanese and 66,407 Indians.			

#### NORTH VS. SOUTH.

For the Dalrymple Medal, contested for by Eastern curlers, hailing respectively from North and South of the Forth and Clyde Canal, Scotland.

YEAR.	DATE.	PLACE.	RINKS.	WON BY.	SCORE.
1871	Jan. 12	N. Y. City	10	South	287 to 234
1872	Jan. 6	N. Y. City	12	South	233 to 245
1873	Jan. 7	N. Y. City	13	South	342 to 301
1874	Jan. 27	N. Y. City	17	South	416 to 317
1875	Jan. 14	N. Y. City	14	South	384 to 381
1876	Feb. 3	Brooklyn	9	South	230 to 202
1877	Jan. 3	N. Y. City	11	North	228 to 201
1878	Jan. 7	N. Y. City	11	South	264 to 246
1880	Feb. —	N. Y. City	11	South	259 to 249
1881	Jan. 8	N. Y. City	10	South	287 to 234
1882	Jan. 5	N. Y. City	12	North	247 to 230
1883	Jan. 8	N. Y. City	9	North	132 to 150
1884	Jan. 10	N. Y. City	10	South	233 to 132
1885	Jan. 23	N. Y. City	12	South	256 to 209
1886	Jan. 12	N. Y. City	10	North	157 to 145
1887	Jan. 5	N. Y. City	14	South	263 to 244
1888	Feb. 16	N. Y. City	12	South	230 to 220

#### SCOTCH VS. ALL NATIONALITIES.

For the McIntock Medal.

YEAR.	DATE.	PLACE.	RINKS.	WON BY.	SCORE.
1883	Feb. 1	N. Y. City	15	Scotch	157 to 122
1884	Jan. 23	N. Y. City	11	All N.	153 to 148
1885	Jan. 23	Yonkers	7	All N.	157 to 142
1886	Jan. 23	Yonkers	1	Scotch	85 to 67
1887	Feb. 1	Brooklyn	5	Scotch	85 to 67
1888	Feb. 10	N. Y. City	7	Scotch	152 to 109
1889	Feb. 15	Minneapolis	3	All N.	53 to 45

#### INDIVIDUAL RINK CHAMPIONSHIP.

For the medal presented by Alexander Mitchell.

1885	Empire City C. C.	1887	Yonkers C. C.
1886	Milwaukee C. C.	1888	Portage C. C.
1889		1889	Yonkers C. C.

### GRAND PRIX DE CASINO.

Winners of the most valuable prize known to wing shots, contended for annually at the international tournament at Monte Carlo:

1872	Geo. L. Lorillard	1881	Godfrey Camulier
1873	J. Jee	1882	Count De St. Quentin
1874	Sir W. Call	1883	H. J. Roberts
1875	Capt. A. L. Patton	1884	Count De Casera
1876	Capt. A. L. Patton	1885	Leon de Bordelet
1877	W. Arundel Yeo	1886	Signor Guidici
1878	H. Chalmoud'ey-Pennell	1887	Count Salina
1879	E. R. G. Hogwood	1888	M. Seaton
1880	Count M. Esterhazy	1889	Valentine Dicks

### CITIES HAVING A POPULATION OF 50,000

#### OR MORE.

#### AS PER U. S. CENSUS OF 1880.

New York	1,206,299	Milwaukee	115,587
Philadelphia	487,170	Providence	104,857
Brooklyn	566,663	Albany	90,758
Chicago	503,185	Rochester	90,866
Boston	362,839	Allegheny	78,682
St. Louis	350,515	Indianapolis	75,056
Baltimore	332,313	Richmond	63,600
Cincinnati	255,139	New Haven	62,882
San Francisco	233,969	Lowell	59,475
New Orleans	216,090	Worcester	58,291
Cleveland	160,146	Troy	56,747
Buffalo	156,389	Kansas City	55,785
Washington	147,293	Cambridge	52,669
Newark	138,508	Syracuse	51,792
Louisville	123,758	Columbus	51,647
Jersey City	120,722	Paterson	51,031
Detroit	116,340	Toledo	50,137

IN WASHINGTON there are goldfish that have belonged to the same family for fifty years, and they appear to be scarcely any larger than they were when purchased. In the royal aquaria at St. Petersburg there are fish one hundred and forty years old. Some of these are fully five times larger than they were when introduced, while others have gained but a fraction of an inch in length. In China it is said there are many sacred fish of still greater age.

## FASTEST RECORDED TIME, ETC..

TO DECEMBER 15, 1889.

COMPILED EXPRESSLY FOR THE NEW YORK CLIPPER ANNUAL FOR 1890

## THE RUNNING TURF.

- $\frac{1}{4}$  mile—0:21 $\frac{1}{2}$ , Jim Miller, 2yrs., Deer Lodge, Montana, Aug. 16, 1883, and Sleepy Dick, aged, Kiowa, Kas., Nov. 24, 1888.
- $\frac{3}{8}$  mile—0:34 $\frac{1}{2}$ , Cyclone, aged, 120, Helena, Montana, Aug. 28, 1889.
- $\frac{1}{2}$  mile—0:46, Geraldine, 4yrs., 122lb, track partly down hill, West Chester, N. Y., Aug. 30, 1889, .....0:47 $\frac{1}{2}$ , Ollipha, 2yrs., 87lb, best on level track, Saratoga, N. Y., July 25, 1874.
- $\frac{3}{4}$  mile—0:59, Britannic, 5yrs., 122lb, track partly down hill, West Chester, N. Y., Aug. 31, 1889, and Fordham, 4yrs., 115lb, West Chester, Oct. 4, 1889, .....1:00, Kittie Pease, 4yrs., twice in heat race, best on level track, Dallas, Texas, Nov. 2, 1887, .....1:01, Princess Bowling, 2yrs., 118lb, best at age and weight, Louisville, Ky., Sept. 25, 1888.
- $\frac{5}{8}$  furlongs—1:06 $\frac{1}{2}$ , Hanover, 5yrs., 124lb, Sheephead Bay, L. I., June 19, 1889.
- $\frac{3}{4}$  mile—1:11, El Rio Rey, 2yrs., 126lb, track partly down hill, West Chester, N. Y., Aug. 31, 1889, and Tipstaff, 3yrs., 107lb, West Chester, Oct. 4, 1889, .....1:13, Force, 5yrs., 121lb, Louisville, Ky., Sept. 24, 1883, and Tom Hood, 4yrs., 115lb, Louisville, Sept. 19, 1888—best on level, straight track, .....1:13 $\frac{1}{2}$ , Gregory, 2yrs., 105lb, best on circular track, Gravesend, L. I., Sept. 30, 1883.
- $\frac{7}{8}$  mile—1:29 $\frac{1}{2}$ , Britannic, 5yrs., 110lb, Sheephead Bay, L. I., Sept. 5, 1889, .....1:26 $\frac{1}{2}$ , G. W. Cook, 4yrs., 110lb, Chicago, Ill., Aug. 23, 1889, .....1:28, Emperor of Norfolk, 3yrs., 125lb, best at age and weight, Sheephead Bay, L. I., June 14, 1888.
- 1 mile—1:39 $\frac{1}{2}$ , Ten Broeck, 4yrs., 110lb, against time, Louisville, Ky., May 24, 1877, .....1:39 $\frac{1}{2}$ , Maori, 4yrs., 105lb, fastest time in race between horses, Chicago, Ill., July 12, 1889.
- 1 mile 70yds.—1:46 $\frac{1}{2}$ , Dyer, 4yrs., 98lb, Nashville, Tenn., Nov. 2, 1888, and Lotion, 3yrs., 100lb, Lexington, Ky., May 7, 1889.
- 1 1-16 miles—1:47 $\frac{1}{2}$ , Wheeler T, 3yrs., 98lb, St. Louis, Mo., June 2, 1888; Elyton, 4yrs., 106lb, Chicago, Ill., June 23, 1889, and Hindocraft, 3yrs., 99lb, Chicago, July 6, 1889, .....1:47 $\frac{1}{2}$ , Jim Douglas, aged, 122lb, best at weight, Chicago, Ill., June 29, 1886.
- $1\frac{1}{8}$  miles—1:53, Terra Cotta, 4yrs., 124lb, Sheephead Bay, L. I., June 23, 1888.
- 1 3-16 miles—2:00 $\frac{1}{2}$ , Joe Cotton, 5yrs., 109 $\frac{1}{2}$ lb, Sheephead Bay, L. I., Sept. 7, 1887, .....2:03, Exile, 4yrs., 126lb, best at weight, grass track, Sheephead Bay, L. I., Aug. 23, 1886.
- $1\frac{1}{4}$  miles—2:06 $\frac{1}{2}$ , Kingston, 5yrs., 122lb, Gravesend, L. I., Sept. 24, 1883.
- 1 mile 500yds.—2:10 $\frac{1}{2}$ , Bend Or, 4yrs., 115lb, Saratoga, N. Y., July 25, 1882.
- $1\frac{1}{2}$  miles—2:21 $\frac{1}{2}$ , Triboulet, 4yrs., 117lb, San Francisco, Cal., April 26, 1888, and Richmond, 6yrs., 112lb, Sheephead Bay, L. I., June 27, 1883.
- $1\frac{1}{2}$  miles—2:34, Firenzl, 4yrs., 113lb, Long Branch, N. J., Aug. 2, 1888; Luke Blackburn, 3yrs., 102lb, Monmouth Park, N. J., Aug. 17, 1880, and Jim Guest, 4yrs., 98lb, Chicago, Ill., July 24, 1886, .....2:34 $\frac{1}{2}$ , Spokane, 3yrs., 118lb, Louisville, Ky., May 9, 1889.
- $1\frac{1}{2}$  miles—2:48, Hindocraft, 3yrs., 75lb, West Chester, N. Y., Aug. 27, 1889, .....2:48 $\frac{1}{2}$ , Exile, 4yrs., 115lb, Sheephead Bay, L. I., Sept. 11, 1886, .....2:49, Bend Or, 4yrs., 125lb, Saratoga, Aug. 19, 1882.
- $1\frac{3}{4}$  miles—3:01, Gildedra, 5yrs., 116lb, Saratoga, Aug. 5, 1882.
- $1\frac{1}{2}$  miles—3:20, Enigma, 4yrs., 90lb, Sheephead Bay, L. I., Sept. 15, 1883.
- 2 miles—3:27 $\frac{1}{2}$ , Ten Broeck, 5yrs., 110lb, against time, Louisville, Ky., May 29, 1877, .....3:28, Wildmore, 6yrs., best in race between horses, Kansas City, Mo., Sept. 29, 1882, .....3:31 $\frac{1}{2}$ , Malva, 5yrs., 136lb, best at the weight, Melbourne, Aus., Nov. 4, 1884.
- $2\frac{1}{2}$  miles—3:44 $\frac{1}{2}$ , Monitor, 4yrs., 110lb, Baltimore, Md., Oct. 20, 1880.
- $2\frac{1}{2}$  miles—3:56 $\frac{1}{2}$ , Preakness, aged, 114lb, and Springbok, 5yrs., 114 $\frac{1}{2}$ lb, dead heat, Saratoga, N. Y., July 29, 1875.
- $2\frac{1}{2}$  miles—4:27 $\frac{1}{2}$ , Aristides, 4yrs., 104lb, Lexington, Ky., May 13, 1876.
- $2\frac{1}{2}$  miles—4:53 $\frac{1}{2}$ , Ten Broeck, 4yrs., 104lb, Lexington, Ky., Sept. 16, 1876.
- $2\frac{1}{2}$  miles—4:53 $\frac{1}{2}$ , Hubbard, 4yrs., 108lb, Saratoga, N. Y., Aug. 9, 1873.
- 3 miles—5:24, Drake Carter, 4yrs., 115lb, Sheephead Bay, L. I., Sept. 6, 1884, .....5:26 $\frac{1}{2}$ , Commotion, 6yrs., 131lb, best at weight, Melbourne, Aus., March 7, 1885.
- 4 miles—7:15 $\frac{1}{2}$ , Ten Broeck, 4yrs., 104lb, against time, Louisville, Ky., Sept. 27, 1876.
- 10 miles—26:18, Mr. Brown, 6yrs., 160lb, ridden by H. C. Peel, match for \$1,000 with L. L., aged, 160lb, ridden by A. Belmont Purdy, Rancocas, N. J., March 2, 1880.

## HEAT RACING.

- $\frac{1}{4}$  mile—0:21 $\frac{1}{2}$ , 0:22 $\frac{1}{2}$ , Sleepy Dick, aged, Kiowa, Kas., Nov. 24, 1888.
- $\frac{1}{2}$  miles—45, 1:48, Bogus, aged, 113, Helena, Montana, Aug. 22, 1888.
- $\frac{3}{4}$  mile—1:30, 1:30, Kittie Pease, 4yrs., Dallas, Texas, Nov. 2, 1887.
- $\frac{3}{4}$  mile—1:13 $\frac{1}{2}$ , 1:13 $\frac{1}{2}$ , Lizzie S., 5yrs., 118lb, Louisville, Ky., Sept. 28, 1883.
- 1 mile—1:42, 1:41 $\frac{1}{2}$ , Bounce, 4yrs., 90lb, Sheephead Bay, L. I., Sept. 7, 1881, .....1:42 $\frac{1}{2}$ , 1:41 $\frac{1}{2}$ , Gabriel, 5yrs., 115lb, best at weight, St. Louis, Mo., June 13, 1881, .....Three in five, 1:43, 1:44, 1:47 $\frac{1}{2}$ , first, third and fourth heats, L'Argentine, 6yrs., 115lb, St. Louis, Mo., June 14, 1879.
- 1 1-16 miles—1:50 $\frac{1}{2}$ , 1:43, Slipalough, 5yrs., 115lb, Chicago, Ill., Sept. 2, 1883.
- $1\frac{1}{8}$  miles—1:56, 1:56, Gabriel, 4yrs., 112lb, Sheephead Bay, L. I., Sept. 23, 1880, .....1:56, 1:56 $\frac{1}{2}$ , Firenzl, 4yrs., 125lb, best at weight, Sheephead Bay, L. I., Sept. 15, 1888.
- $1\frac{1}{4}$  miles—2:10, 2:14, Glenmore, 5yrs., 114lb, Sheephead Bay, L. I., Sept. 25, 1880.
- $1\frac{1}{2}$  miles—2:43 $\frac{1}{2}$ , 2:45, Keno, first and third heats, Toledo, O., Sept. 16, 1880.
- 2 miles—3:33, 3:31 $\frac{1}{2}$ , Miss Woodford, 4yrs., 107 $\frac{1}{2}$ lb, Sheephead Bay, L. I., Sept. 20, 1884.
- 3 miles—5:27 $\frac{1}{2}$ , 5:29 $\frac{1}{2}$ , Norfolk, 4yrs., 100lb, Sacramento, Cal., Sept. 23, 1883, .....5:33, Brown Dick, 3yrs., 86lb, best second heat, New Orleans, La., April 10, 1885, .....5:28 $\frac{1}{2}$ , Mollie Jackson, 4yrs., 101lb, best third heat, Louisville, Ky., May 25, 1861.
- 4 miles—7:23 $\frac{1}{2}$ , 7:41, Ferida, 4yrs., 105lb, Sheephead Bay, L. I., Sept. 18, 1880, .....7:30 $\frac{1}{2}$ , 7:31, fastest second and third heats, Glenmore, 4yrs., 108lb, Baltimore, Md., Oct. 23, 1879.

## OVER HURDLES.

- 1 mile, 4 hurdles—1:50, Suannanoe, aged, 120lb, Brighton Beach, Coney Island, July 16, 1881.
- 1 mile heats, 4 hurdles—1:50 $\frac{1}{2}$ , 1:50 $\frac{1}{2}$ , Joe Rhodes, 5yrs., 140lb, St. Louis, Mo., June 4, 1878.
- $1\frac{1}{4}$  miles, 5 hurdles—2:02 $\frac{1}{2}$ , Winslow, 4yrs., 139lb, Chicago, Ill., Aug. 29, 1888.
- $1\frac{1}{4}$  miles, 5 hurdles—2:16, Jim McGowan, 4yrs., 127lb, Brighton Beach, Coney Island, Nov. 9, 1882.
- $1\frac{1}{4}$  miles, 5 hurdles—2:35, Guy, aged, 155lb, Latonia, Ky., Oct. 8, 1885.
- $1\frac{1}{2}$  miles, 6 hurdles—2:47, Kitty Clark, 3yrs., 130lb, Brighton Beach, C. I., Aug. 23, 1881, and Speculation, 6yrs., 125lb, same course, July 19, 1881.
- $1\frac{1}{2}$  miles, 7 hurdles—3:16, Turfman, 5yrs., 140lb, Saratoga, N. Y., Aug. 7, 1882.
- $1\frac{1}{2}$  miles, 7 hurdles—3:17, Kitty Clark, 4yrs., 142lb, Monmouth Park, N. J., July 12, 1882.
- 2 miles, 8 hurdles—3:47 $\frac{1}{2}$ , Tom Leathers, aged, 117lb, New Orleans, La., April 16, 1875, .....3:48 $\frac{1}{2}$ , Ventilator, aged, 135lb, Sheephead Bay, L. I., June 24, 1880.
- $2\frac{1}{4}$  miles, 9 hurdles—4:33, Cariboo, 5yrs., 154lb, Monmouth Park, N. J., Aug. 28, 1875.

## LONG DISTANCE RIDING.

- 10 miles—20:02, Miss Belle Cook, 5 horses, changing five times, Minneapolis, Minn., Sept. 10, 1882.
- 20 miles—0:59, Little Cricket, changing horses at will, Minneapolis, Minn., Sept. 7, 1882.
- 50 miles—1:50:33 $\frac{1}{2}$ , Carl Pugh, ten horses, changing at will, match race, San Bernardino, Cal., July 7, 1883, .....Woman: 2:27:00, Miss Nellie Burke, Galveston, Texas, Feb. 24, 1884.
- 60 miles—2:33:00, George Osbaldiston, 11 horses, Newmarket, Eng., Nov. 5, 1831.
- 100 miles—4:19:40, George Osbaldiston, 16 horses, as above.
- 101 miles, 4,971ft—4:42:35, Miss Nellie Burke, changing horses fifty-four times, Galveston, Texas, Feb. 24, 1884.
- 155 miles—6:45:07, John Murphy, match against time, 20 horses, N. Y. City, July 3, 1876.
- 200 miles—8h., Nell H. Mowry, 30 horses, Bay View Park, San Francisco, Aug. 2, 1883; in 8.42, George Osbaldiston, 29 horses, as above.
- 201 miles—52 hours, Hesia Jr., in match with G. Guyon, pedestrian, Exposition Building, Chicago, Ill., Jan. 9, 10, 11, 1880.
- 300 miles—14:09:00, Nell H. Mowry, 30 horses, as above.
- 559 miles 754yds—Pinatore, in six day race against other horses and men, Mechanics Pavilion, San Francisco, Cal., Oct. 15-20, 1879.



1,07½ miles—72 hours, Charles M. Anderson, riding 13 hours daily and changing mustangs at will, Mechanics' Pavilion, San Francisco, Cal., April 15 to 20, 1884.  
1,304 miles—90 hours, 15 hours per day, changing mustangs at will, C. M. Anderson, Bay District track, San Francisco, Cal., May 15, 1880.

#### BEST TROTTING TIMES DIFFERENT WAYS OF GOING. SINGLY.

1 mile—2:08½, Maud S., against time, in harness, accompanied the distance by a running horse, Glenville, O., July 30, 1885. .... 2:11, 2:10½, Jay-Eye-See, against time, accompanied by running horse; fastest two consecutive trials, Philadelphia, Pa., Aug. 15, 1884. .... 2:10½, Sunol, against time, accompanied by runner, fastest three year old record, San Francisco, Cal., Nov. 9, 1889. .... 2:12, Axtell, against time, accompanied by runner, fastest stallion time, Ferry Haute, Ind., Oct. 11, 18 9. .... 2:13½, best time in a race between horses, Maud S., Chicago, Ill., July 24, 1880. .... 2:13½, Phallas, fastest heat by a stallion against other horses, Chicago, July 14, 1884, and Palo Alto, third heat, Stockton, Cal., Sept. 26, 1889. .... 2:15, 2:14½, 2:15½, Phallas, against time, accompanied by running horse—fastest two and three consecutive trials by a stallion, Philadelphia, Aug. 15, 1884. .... 2:15½, Jay-Eye-See, half-mile track, Lincoln, Neb., Sept. 14, 1887. .... 2:15½, Great Eastern, under saddle, third heat, Morrisania, N. Y., Sept. 22, 1877. .... 2:16½, 2:17, 2:17, Hopeful, fastest time and best two and three consecutive heats to wagon, Chicago, Ill., Oct. 12, 1878. .... 2:10½, Jay-Eye-See, against time, best five year old record, Providence, R. I., Sept. 15, 1883. .... 2:16, Manzanita, third heat, best four year old record, Lexington, Ky., Sept. 3, 1886. .... 2:16, Edgemark, best four year old stallion record, Lexington, Ky., Oct. 18, 1889. .... 2:18, Sunol, 2 yrs., against time, San Francisco, Cal., Oct. 27, 1888. .... 2:18, Faust, best three year old record in race, Butte, Mont., Aug. 22, 1889. .... 2:20½, Regal Wilkes, best two year old stallion record, San Francisco, Cal., Nov. 9, 1889. .... 2:31½, Norlaine, yearling, against time, San Francisco, Cal., Nov. 12, 1887. .... 2:36, Faustino, yearling stallion record, San Francisco, Cal., Nov. 9, 1889.

2 miles—4:43, against time, Fanny Witherspoon, Chicago, Ill., Sept. 26, 1889. .... 4:42½, 4:51, fastest two consecutive heats in harness, Steve Maxwell, Rochester, N. Y., Aug. 10, 1880. .... 4:56½, to wagon, Gen. Butler, first heat, June 18, 1863, and Dexter, second heat, Fashion Course, L. I., Oct. 27, 1865.

3 miles—7:21½, Huntress, harness, Brooklyn, L. I., Sept. 21, 1872. .... 7:32½, Dutchman, under saddle, Beacon Course, Hokenok, N. J., Aug. 1, 1839. .... 7:53, Longfellow, wagon, Sacramento, Cal., Sept. 21, 1868.

4 miles—10:34½, Longfellow, wagon, California, Dec. 31, 1889. .... 10:51, Dutchman, saddle, May, 1836. .... 10:52½, Satellite, harness, Keokuk, Iowa, Aug. 12, 1887.

5 miles—13:00, Lady Mac, harness, San Francisco, Cal., April 2, 1874. .... 13:43½, Little Mac, wagon, Oct. 29, 1863. .... 13:51½, Satellite, quarter mile track, Warsaw, Ill., Oct. 3, 1889.

6 miles—16:53½, Satellite, in harness, Keokuk, Ia., Aug. 15, 1889.

10 miles—27:23½, Controller, harness, San Francisco, Cal., Nov. 23, 1878. .... 28:02½, John Stewart, wagon, Boston, Mass., June 30, 1868.

20 miles—58:25, Captain McGowan, harness, half-mile track, Boston, Oct. 31, 1865. .... 58:57, Controller, wagon, San Francisco, Cal., April 20, 1878.

50 miles—3:52:00, Ginger, 153 bands, wagon and driver weighing 276½, Bath road, Eng., July 10, 1887. .... America: 3:55:40½, Ariel, harness, driver weighing 60½, Albany, N. Y., 1846. .... 3:59:00, Spangle, wagon and driver weighing 400½, Union Course, L. I., Oct. 15, 1855.

100 miles—8:55:53, Conqueror, in harness, Union Course, L. I., Nov. 12, 1863.

101 miles—9:42:57, Fanny Jenks, Albany, N. Y., 1845.

#### WITH RUNNING MATE.

1 mile—2:06, H. B. Winship, against time, Providence, R. I., Aug. 1, 1834. .... 2:08½, Frank, against another horse, Brooklyn, N. Y., Nov. 15, 1883. .... 2:09½, H. B. Winship, in a race—fastest fourth heat, Chicago, Ill., July 5, 1884. .... 2:10½, H. B. Winship, fastest second heat, Brooklyn, N. Y., Nov. 15, 1883. .... 2:12½, 2:10½, 2:09½, H. B. Winship, fastest third heat and three consecutive heats, Chicago, Ill., July 5, 1884.

#### DOUBLE TEAMS.

1 mile—2:15½, Maxey Cobb and Neta Medium, against time, to skeleton wagon, New York, Nov. 14, 1884. .... 2:16½, Edward and Dick Swiveller, against time, second best, skeleton wagon, Providence, R. I., Aug. 18, 1884. .... 2:16½, Cleora and Independence, against time, to sulky, Hartford, Ct., Aug. 25, 1883. .... 2:44½, Harry Mills and Eddie Medium, half-mile track, Waverly, N. J., Sept. 22, 1887.

#### BEST PACING TIMES DIFFERENT WAYS OF GOING.

¼ mile—0:29½, Johnston, against time, Springfield, Mass., Sept. 14, 1888.

½ mile—1:00½, Johnston, against time, N. Y. City, Sept. 21, 1888.

1 mile—2:01½, Westmont, with running mate, against

time, Chicago, Ill., July 10, 1884. .... 2:06½, Johnston, harness, against time, Chicago, Ill., Oct. 3, 1884. .... 2:11½, Gold Leaf, 4 yrs., Napa, Cal., Aug. 17, 1889. 2:12½, Brown Hal, stallion record, Cleveland, O., July 31, 1889. .... 2:13½, Arrow, 5 yrs., Cleveland, O., Aug. 1, 1888. .... 2:14½, Billy Boyce, under saddle, Buffalo, N. Y., Aug. 1, 1868. .... 2:14½, Johnston, to wagon, Detroit, Mich., July 21, 1887. .... 2:14, Yolo Maid, 3 yrs., San Francisco, Cal., Oct. 13, 1888. .... 2:16½, 2:15½, 2:15½, Johnston, fastest three heats to wagon, St. Paul, Minn., Sept. 16, 1887. .... 2:16½, 2:19½, half-mile track, Little Brown Jug, Red Wing, Minn., June 8, 1882. 2:17½, Pocahontas, wagon and driver weighing 265½, Union Course, L. I., June 21, 1855. .... 2:20½, Ed. Rosewater, 2 yrs., Council Bluffs, Ia., Nov. 3, 1888. .... 2:24½, Nutwood, yearling, against time, Lexington, Ky., Oct. 12, 1887. .... Double team, mile, 2:18½, Silverlark and Daisy D., against time, East Saginaw, Mich., July 15, 1887.

2 miles—4:56½, Hero, harness, Union Course, L. I., May 17, 1883. .... 4:57½, James K. Polk, saddle, also Roanoke, Philadelphia, June 30, 1850. .... 4:58½, Young America, to wagon.

3 miles—7:44, Oneida Chief, saddle, Hoboken, N. J., Aug. 15, 1843. .... 7:44, James K. Polk, harness, Centerville Course, L. I., June 23, 1847.

#### PEDESTRIANISM. RUNNING.

Amateur performances are designated by a \*.  
50 yards—6¼s, H. M. Johnson, N. Y. City, Nov. 22, 1884. 5½s, L. E. Myers, N. Y. City, Dec. 12, 1884. See "Remarkable Performances."

75 yards—7¼s, James Quirk, against time, Parkhill, Can., Oct. 30, 1888; 7¾s, F. G. Saportas, N. Y. City, Jan. 5, 1878; A. Ing, N. Y. City, Sept. 4, 1878, and Nov. 25, 1880; M. McFall, N. Y. City, Jan. 5, 1879; H. H. Westing, N. Y. City, April 5, 1879; L. E. Myers, N. Y. City, Jan. 31, 1881, and J. B. White, N. Y. City, March 16, 1883.

80 yards—8s, Wendell Baker, against time, Boston, Mass., July 1, 1886.

100 yards—America: 9¼s, H. M. Johnson, Cleveland, O., July 31, 1886, and Harry Bethune, Oakland, Cal., Feb. 22, 1888. \*10s, R. L. La Montagne, N. Y. City, June 29, 1878; W. C. Wilmer, N. Y. City, Oct. 12, 1878; L. E. Myers, N. Y. City, Sept. 18, 1880; E. J. Wendell, Cambridge, Mass., May 24, 1881; R. S. Haley, Oakland, Cal., Sept. 23, 1882; W. Baker, Boston, July 1, 1886; F. Westing, N. Y. City, Oct. 13, 1888, and L. R. Carey, Detroit, Mich., June 15, 1889. England: \*10s, A. Wharton, London, July 3, 1866. See "Remarkable Performances."

NOTE.—George Seward the American sprinter, was given a record of 9¼s, for a race run at Hammersmith, Eng., Sept. 30, 1844. Although the time was phenomenal, the runner was yards faster than any sprinter of his day, and the record remained virtually undisputed until after the lapse of many years, the few who at the time presumed to question it being silenced by a standing offer by Seward, through *Bell's Life*, to repeat the performance for a good sized stake. In those days, however, record making was not hedged about with the safeguards of later years, and the failure of the fleetest runners of modern times, with all the advantages of superior paths, equipment and training, to nearly equal Seward's figures strengthened the conviction of those who discredited the performance. Their arguments were directed mainly against the watch with which the race was timed, which of course was hardly as worthy of dependence as the stop watch of the present day. That fact alone, however, was not conclusive proof that the race was not run in the time stated, and we allowed the performance to remain among the records. Now, however, we are in possession of the evidence of an eye witness that not only was the race run from a flying start, but the piece of turnpike on which it took place was down hill—facts that warrant us in expunging it from the record.

101 yards—\*10s, R. L. La Montagne, Staten Island, Sept. 28, 1878, and Mott Haven, N. Y., Sept. 20, 1879.

110 yards—11s, F. N. Bonine, Ann Arbor, Mich., May 22, 1886; \*11½s, W. Baker, against time, Cambridge, Mass., May 23, 1893, and C. H. Sherrill, Travers Island, N. Y., June 15, 1889.

120 yards—England: 11¼s, Geo. Seward, London, May 3, 1847; \*11½s, W. P. Phillips, London, March 25, 1882. America: \*12s, L. E. Myers, N. Y. City, May 30, 1882.

122 yards—11½s, H. Gent, Sheffield, Eng., May 31, 1887.

123 yards 2ft.—12½s, M. K. Kittleman, Pittsburg, Pa., Aug. 18, 1884.

125 yards—12½s, John W. Cozad, Long Island, Nov. 23, 1868, and M. K. Kittleman, Pittsburg, Pa., Aug. 18, 1884. \*12½s, C. H. Sherrill, N. Y. City, May 4, 1889.

130 yards—12½s, W. Johnson, Fenham Park, Eng., Feb. 9, 1867. America: 12½s, H. M. Johnson, Pittsburg, Pa., July 12, 1886. \*13s, W. Baker, against time, Cambridge, Mass., May 23, 1886.

131½ yards—12½s, H. Hutchens, Sheffield, Eng., Feb. 21, 1882.

140 yards—14s, W. G. Scarlet, Newmarket, Eng., Sept. 7, 1841; 14s, H. Hutchens, against time, 13½s, with light wind behind, London, Eng., June 8, 1886.

- 150 yards—14½s., H. Hutchens, Sydney, Aus., March 2, 1887. England: \*14½s., C. G. Wood, London, July 21, 1887. 15s., C. Westhall, Manchester, Feb. 4, 1881. America: 15s., G. Forbes, Providence, R. I., Dec. 20, 1883. and H. M. Johnson, Titusville, Pa., Oct. 18, 1883. \*15s., C. H. Sherrill Jr., against time, New Haven, June 15, 1888.
- 180 yards—America: \*18s., W. Baker, against time, Boston, Mass., June 14, 1886. England: \*18½s., L. Junker, London, April 27, 1878.
- 200 yards—England: 19½s., George Seward, London, March 22, 1847. \*19½s., E. H. Pelling, London, Sept. 28, 1889. America: \*20½s., L. E. Myers, N. Y. City, Sept. 15, 1881. See "Remarkable Performances."
- 220 yards—England: \*21½s., C. G. Wood, London, June 25 and July 22, 1887; 21½s., H. Hutchens, London, May 11, 1885. America: \*22s., Wendell Baker, against time, Boston, June 14, 1886.
- 250 yards—25½s., H. Hutchens, Botany, Aus., Jan. 24, 1887. England: \*24½s., E. H. Pelling, London, Sept. 22, 1888. America: \*25½s., C. H. Sherrill Jr., against time, New Haven, Oct. 15, 1888.
- 300 yards—Scotland: 30s., H. Hutchens, Edinburgh, Jan. 2, 1884. England: \*31½s., C. G. Wood, London, July 21, 1887. America: \*31½s., L. E. Myers, N. Y. City, Oct. 22, 1881.
- 350 yards—America: \*36½s., L. E. Myers, Philadelphia, Pa., Oct. 15, 1881. England: 38½s., H. Hutchens, Wolverhampton, Sept. 19, 1888; \*38½s., H. R. Ball, Stoke-upon-Trent, July 1, 1882.
- 400 yards—America: \*43½s., L. E. Myers, N. Y. City, June 3, 1882. England: \*43½s., H. C. L. Tindall, London, June 29, 1889; 45s., T. Brian, Doncaster, Feb. 28, 1841.
- 440 yards—America: \*47½s., W. Baker, against time, Boston, Mass., July 1, 1886. England: 48½s., R. Buttery, Newcastle, Oct. 4, 1873; \*48½s., H. C. L. Tindall, London, June 29, 1889; \*49½s., on grass, L. E. Myers, Blackburn, Aug. 1, 1885.
- 500 yards—America: \*58s., L. E. Myers, Staten Island, May 29, 1880; 59s., John Powers, Boston, Mass., Sept. 5, 1881. England: \*59s., L. E. Myers, grass, Southwiche, July 28, 1884; 1:00, Geo. Walsh, Manchester, May 23, 1874; \*59½s., A. G. Le Maitre, best by English amateur, Surbiton, April 21, 1888.
- 600 yards—America: \*1:11½, L. E. Myers, N. Y. City, July 1, 1882. England: 1:13, James Nuttall, Manchester, Feb. 21, 1864; \*1:12, H. C. L. Tindall, Cambridge, March 16, 1889.
- 660 yards—America: \*1:22, L. E. Myers, N. Y. City, July 17, 1880.
- 700 yards—England: 1:29, J. Pudney, turnpike, Slough, April 7, 1856. America: \*1:31, L. E. Myers, Brooklyn, N. Y., Sept. 16, 1882.
- 800 yards—America: \*1:44½, L. E. Myers, Brooklyn, N. Y., Sept. 16, 1882. England: \*1:45, L. E. Myers, Birmingham, July 19, 1884.
- 840 yards—\*1:48½, grass course, L. E. Myers, London, Eng., July 6, 1888.
- 880 yards—1:53½, F. Hewitt, New Zealand, Sept. 21, 1871. England: \*1:54, F. J. K. Cross, Oxford, March 9, 1888; 1:55½, J. Nuttall, Manchester, Aug. 31, 1867. \*1:56½, grass course, L. E. Myers, Blackley, Aug. 3, 1885. America: \*1:56½, W. C. Dohm, Travers Island, N. Y., June 29, 1889.
- 1,000 yards—America: \*2:13, L. E. Myers, N. Y. City, Oct. 8, 1881. England: \*2:14½, L. E. Myers, Birmingham, July 19, 1884; by an Englishman: \*2:15½, W. Pollock-Hill, Oxford, March 8, 1889; 2:17, W. Cummings, Preston, April 30, 1881.
- 1,320 yards—England: 3:07, W. Richards, Manchester, June 30, 1866; 3:08½, W. G. George, London, June 3, 1882; 3:13½, on grass, J. Kibblewhite, Kennington Oval, London, America: \*3:10½, W. G. George, N. Y. City, Nov. 30, 1882.
- 1 mile—England: 4:12½, W. G. George, London, Aug. 23, 1886; \*4:18½, W. G. George, Birmingham, June 21, 1884; grass course, \*4:21½, W. G. George, Gloucester, Aug. 14, 1884. America: \*4:21½, W. G. George, N. Y. City, Nov. 11, 1882; by an American: \*4:27½, L. E. Myers, N. Y. City, Nov. 11, 1882; 4:28½, John Raine, Ottawa, Canada, May 24, 1881.
- 1¼ miles—England: 5:30, Wm. Lang, Manchester, July 18, 1863; \*5:44, W. G. George, London, July 29, 1883. America: \*5:43, T. P. Connett, N. Y. City, Sept. 15, 1888.
- 1½ miles—England: 6:43½, Wm. Cummings, Preston, April 17, 1880; \*6:57½, W. G. George, London, July 29, 1882. America: \*7:12½, E. C. Carter, Brooklyn, July 10, 1886.
- 1¾ miles—England: \*8:08½, W. G. George, London, April 26, 1884. America: \*8:32½, T. P. Connett, N. Y. City, Nov. 8, 1888.
- 2 miles—England: 9:11½, Wm. Lang, Manchester, Aug. 1, 1863; \*9:17½, W. G. George, London, April 26, 1884. America: \*9:38½, E. C. Carter, Brooklyn, N. Y., July 10, 1886; 10:04½, P. McIntyre, San Francisco, Cal. Dec. 12, 1880.
- 2½ miles—Scotland: 12:06½, P. Cannon, Glasgow, Nov. 8, 1888. England: \*12:06, W. G. George, London, May 17, 1884. America: \*12:38½, W. D. Day, Bergen Point, N. J., Nov. 16, 1889—2¼ miles in 11:21.
- 3 miles—Scotland: 14:19½, P. Cannon, Govan, May 14, 1888. England: 14:36, J. White, London, May 11, 1863; \*14:29½, J. Kibblewhite, London, Aug. 31, 1889—2½ miles in 13:21½, on grass, \*14:36½, J. Kibblewhite, Kennington Oval, London, Sept. 21, 1889. America: 14:51, E. Case, Natick, Mass., Oct. 23, 1887; \*15:08, W. D. Day, Bergen Point, N. J., Nov. 16, 1889—2½ miles in 13:21.
- 3½ miles—Scotland: 17:02½, P. Cannon, Glasgow, Nov. 8, 1888. England: \*17:10, W. G. George, London, May 17, 1884. America: \*17:45, W. D. Day, Bergen Point, N. J., Nov. 16, 1889—3¼ miles in 16:26½.
- 4 miles—Scotland: 19:23½, P. Cannon, Glasgow, Nov. 8, 1888; on grass, 19:40, P. Cannon, Links Park, Montrose, June 12, 1889. England: 19:36, J. White, London, May 11, 1863; \*19:39½, W. G. George, London, May 17, 1884; on grass, \*20:30½, J. Kibblewhite, Tufnell Park, London, America: 20:30½, G. Hazael, N. Y. City, July 30, 1881; \*20:15½, W. D. Day, Bergen Point, N. J., Nov. 16, 1889—3¾ miles in 19:01.
- 4½ miles—England: \*22:32, W. G. George, London, July 28, 1884. America: \*22:59½, E. C. Carter, N. Y. City, Sept. 17, 1887.
- 5 miles—England: 24:40, J. White, London, May 11, 1863; \*25:07½, W. G. George, London, July 28, 1884. America: 25:53½, G. Hazael, N. Y. City, July 30, 1881; \*25:23½, E. C. Carter, N. Y. City, Sept. 17, 1887.
- 5½ miles—England: \*27:43, W. G. George, London, July 28, 1884. America: 28:30½, C. Price, N. Y. City, May 19, 1883; \*28:49, E. C. Carter, N. Y. City, Nov. 6, 1886.
- 6 miles—England: 29:50, J. White, London, May 11, 1863; \*30:21½, W. G. George, London, July 28, 1884. America: 31:19½, C. Price, N. Y. City, May 19, 1883; \*31:29½, E. C. Carter, N. Y. City, Nov. 6, 1886.
- 6½ miles—England: \*32:07½, W. G. George, London, July 28, 1884. America: 34:02½, C. Price, N. Y. City, May 19, 1883; \*34:10½, E. C. Carter, N. Y. City, Nov. 6, 1886.
- 7 miles—England: 34:45, J. White, London, May 11, 1863; \*35:37½, W. G. George, London, July 28, 1884. America: 36:43½, C. Price, N. Y. City, May 19, 1883; \*36:54, E. C. Carter, N. Y. City, Nov. 6, 1886.
- 7½ miles—England: \*38:18½, W. G. George, London, July 28, 1884. America: 39:25½, C. Price, N. Y. City, May 19, 1883; \*39:37, E. C. Carter, N. Y. City, Nov. 6, 1888.
- 8 miles—England: 40:20, J. Howitt, London, June 1, 1882; \*40:57½, W. G. George, London, July 28, 1884. America: 42:09½, C. Price, N. Y. City, May 19, 1883; \*42:19, E. C. Carter, N. Y. City, Nov. 6, 1886.
- 8½ miles—England: 44:50½, C. Price, N. Y. City, May 19, 1883; \*44:58½, E. C. Carter, N. Y. City, Nov. 6, 1886. England: \*43:33, W. G. George, London, April 7, 1884.
- 9 miles—England: 45:21, J. Howitt, London, June 1, 1882; \*46:12, W. G. George, London, April 7, 1884. America: 47:33½, C. Price, N. Y. City, May 19, 1883; \*47:41½, Sidney Thomas, West New Brighton, S. I., Oct. 20, 1889.
- 9½ miles—America: 50:00½, C. Price, N. Y. City, May 19, 1883; \*50:25½, E. C. Carter, N. Y. City, Nov. 6, 1886. England: \*48:51, W. G. George, London, April 7, 1884.
- 10 miles—England: 51:08½, W. Cummings, London, Sept. 18, 1885; \*51:20, W. G. George, London, April 7, 1884. America: 52:40½, Wm. Steele, N. Y. City, May 19, 1883; \*52:38½, W. D. Day, West New Brighton, S. I., Oct. 20, 1889.
- 10½ miles—England: \*54:24, W. G. George, London, July 28, 1884. America: \*59:00½, Sidney Thomas, N. Y. City, Nov. 30, 1889.
- 11 miles—England: 56:52, L. Bennett (Deerfoot), London, April 3, 1863; \*57:08½, W. G. George, London, July 28, 1884. America: 59:50½, P. Fitzgerald, N. Y. City, June 16, 1879; \*1:01:58½, Sidney Thomas, N. Y. City, Nov. 30, 1889.
- 11½ miles—England: \*59:51½, W. G. George, London, July 28, 1884. America: \*1:04:50½, Sidney Thomas, N. Y. City, Nov. 30, 1889.
- 12 miles—England: 1:02:02½, L. Bennett (Deerfoot), London, April 3, 1863; \*1:06:33, G. A. Dunning, London, Jan. 1, 1881. America: 1:07:15, G. Hazael, N. Y. City, July 16, 1881; \*1:07:50½, Sidney Thomas, N. Y. City, Nov. 30, 1889.
- 13 miles—England: 1:10:31, J. Howitt, London, March 22, 1882; \*1:12:18, G. A. Dunning, London, Jan. 1, 1881. America: 1:13:27, G. Hazael, N. Y. City, July 16, 1881; \*1:13:56½, Sidney Thomas, N. Y. City, Nov. 30, 1889—12¼ miles, 1:10:51½.
- 14 miles—England: 1:16:12, J. Howitt, London, March 22, 1882; \*1:18:16, G. A. Dunning, London, Jan. 1, 1881. America: 1:21:02, C. Price, N. Y. City, Oct. 20, 1879; \*1:20:29½, Sidney Thomas, N. Y. City, Nov. 30, 1889—13¼ miles, 1:17:07½.
- 15 miles—England: 1:22:00, J. Howitt, London, March 22, 1882; \*1:24:24, G. A. Dunning, London, Jan. 1, 1881. America: 1:26:59½, C. Price, N. Y. City, May 23, 1881; \*1:27:11½, Sidney Thomas, N. Y. City, Nov. 30, 1889—14½ miles, 1:23:50½.
- 16 miles—England: 1:28:06, J. Howitt, London, March 22, 1882; \*1:30:42, G. A. Dunning, London, Jan. 1, 1881. America: 1:35:15, G. Guerrero, Philadelphia, Pa., March 5, 1887; \*1:43:20, W. C. Davies, N. Y. City, May 16, 1882.
- 17 miles—England: 1:36:07, A. Norris, London, Feb. 15, 1886; \*1:37:20, G. A. Dunning, London, Jan. 1, 1881. America: 1:41:50, G. Guerrero, Philadelphia, March 5, 1887; \*1:51:10, W. C. Davies, N. Y. City, May 16, 1882.
- 18 miles—England: 1:42:33, A. Norris, London, Feb. 15, 1886; \*1:44:06, G. A. Dunning, London, Jan. 1, 1881.

America: 1.48:30, G. Guerrero, Philadelphia, March 5, 1887; \*1.58:41, J. Gassmann, Brooklyn, N. Y., Feb. 22, 1884.

19 miles—England: 1.49:15, A. Norris, London, Feb. 15, 1886; \*1.51:20, G. A. Dunning, London, Jan. 1, 1881. America: 1.55:33, G. Guerrero, Philadelphia, March 5, 1887; \*2.05:49, J. Gassmann, Brooklyn, N. Y., Feb. 22, 1884.

20 miles—America: 1.54:00, Patrick Byrnes, Halifax, N. S., Oct. 4, 1879; \*2.13:05, J. Gassmann, Brooklyn, N. Y., Feb. 22, 1884. England: 1.56:38, J. E. Warburton, Blackburn, May 29, 1880; \*1.58:44, G. A. Dunning, London, Jan. 1, 1881.

21 miles—England: 2.08:36, George Mason, London, March 14, 1881; \*2.06:10, G. A. Dunning, London, Dec. 26, 1881. America: 2.11:05, G. Guerrero, Philadelphia, March 5, 1887; \*2.20:08, J. Gassmann, Brooklyn, N. Y., Feb. 22, 1884.

22 miles—England: 2.16:17, G. Mason, London, March 14, 1881; \*2.12:48, G. A. Dunning, London, Dec. 26, 1881. America: 2.19:04, P. Hegelman, Philadelphia, March 5, 1887; \*2.27:35, J. Gassmann, Brooklyn, N. Y., Feb. 22, 1884.

23 miles—England: 2.23:33, G. Mason, London, March 14, 1881; \*2.19:04, G. A. Dunning, London, Dec. 26, 1881. America: 2.26:10, P. Hegelman, Philadelphia, March 5, 1887; \*2.35:43, J. Gassmann, Brooklyn, N. Y., Feb. 22, 1884.

24 miles—England: 2.30:04, G. Mason, London, March 14, 1881; \*2.27:05, G. A. Dunning, London, Dec. 26, 1881. America: 2.33:50, P. Hegelman, Philadelphia, March 5, 1887; \*2.44:08, J. Gassmann, Brooklyn, N. Y., Feb. 22, 1884.

25 miles—England: 2.36:34, G. Mason, London, March 14, 1881; \*2.33:44, G. A. Dunning, London, Dec. 26, 1881. America: 2.41:32, P. Hegelman, Philadelphia, March 5, 1887; \*2.52:24, J. Gassmann, Brooklyn, N. Y., Feb. 22, 1884.

26 miles—England: 2.43:40, G. Mason, London, March 14, 1881; \*2.47:14, J. A. Squires, London, May 2, 1885. America: 2.57:21, D. Donovan, Providence, R. I., Aug. 6, 1880; \*3.00:30, J. Gassmann, Brooklyn, N. Y., Feb. 22, 1884.

27 miles—England: 2.51:04, G. Mason, London, March 14, 1881; \*2.54:26, J. A. Squires, London, May 2, 1885. America: 3.05:06, D. Donovan, Providence, R. I., Aug. 6, 1880; \*3.08:59, J. Gassmann, Brooklyn, N. Y., Feb. 22, 1884.

28 miles—England: 2.58:41, G. Mason, London, March 14, 1881; \*3.02:11, J. A. Squires, London, May 2, 1885. America: 3.13:08, D. Donovan, Providence, R. I., Aug. 6, 1880; \*3.17:30, J. Gassmann, Brooklyn, N. Y., Feb. 22, 1884.

29 miles—England: 3.06:33, G. Mason, London, March 14, 1881; \*3.09:51, J. A. Squires, London, May 2, 1885. America: 3.20:52, D. Donovan, Providence, R. I., Aug. 6, 1880; \*3.26:28, J. Gassmann, Brooklyn, N. Y., Feb. 22, 1884.

30 miles—England: 3.15:09, G. Mason, London, March 14, 1881; \*3.17:36, J. A. Squires, London, May 2, 1885. America: 3.28:42, D. Donovan, Providence, R. I., Aug. 6, 1880; \*3.36:03, J. Gassmann, Brooklyn, N. Y., Feb. 22, 1884.

31 to 50 miles—England: *Professional*—31m., 3.22:51; 32m., 3.30:40; 33m., 3.38:30; 34m., 3.46:10; 35m., 3.54:06; 36m., 4.01:53; 37m., 4.09:48; 38m., 4.17:40; 39m., 4.26:00; 40m., 4.34:27; James Bailey, March 14, 1881. 41m., 4.42:28; 42m., 4.50:26; 43m., 4.58:17; 44m., 5.06:35; 45m., 5.17:15; 46m., 5.25:39; 47m., 5.35:54; 48m., 5.41:10; 49m., 5.48:00; 50m., 5.56:04; George Cartwright, London, Feb. 21, 1887. *Amateur*—31m., 3.30:37; 32m., 3.38:56; 33m., 3.48:29; 34m., 3.56:39; 35m., 4.04:50; 36m., 4.13:24; J. E. Dixon, London, April 11, 1886. 37m., 4.21:12; 38m., 4.29:15; 39m., 4.37:20; 40m., 4.46:54; 41m., 4.55:05; 42m., 5.07:12; J. E. Dixon, Birmingham, Dec. 5, 1883. 43m., 5.17:15; 44m., 5.26:19; 45m., 5.35:10; J. E. Dixon, London, April 11, 1885. 46m., 5.43:13; J. E. Dixon, Birmingham, Dec. 29, 1884. 47m., 5.53:00; 48m., 6.02:15; 49m., 6.10:55; 50m., 6.18:26; J. E. Dixon, London, April 11, 1885. *Amateur*—31m., 3.36:45; 32m., 3.44:35; 33m., 3.52:08; 34m., 3.59:48; 35m., 4.07:40; 36m., 4.15:30; 37m., 4.23:25; 38m., 4.31:16; 39m., 4.40:00; 40m., 4.48:22; 41m., 4.56:26; 42m., 5.05:30; 43m., 5.15:06; 44m., 5.23:05; 45m., 5.32:37; 46m., 5.41:20; 47m., 5.54:35; 48m., 6.03:00; 49m., 6.11:10; 50m., 6.19:00; Dennis Donovan, Providence, R. I., Aug. 6, 1880. *Amateur*—31m., 3.44:35; 32m., 3.52:35; 33m., 4.02:45; 34m., 4.12:31; 35m., 4.22:42; J. Gassmann, Brooklyn, N. Y., Feb. 22, 1884. 36m., 4.44:36; 37m., 4.53:57; 38m., 5.03:45; 39m., 5.11:40; 40m., 5.20:30; 41m., 5.28:45; 42m., 5.41:35; 43m., 5.51:20; 44m., 6.08:25; W. C. Davies, N. Y. City, Feb. 21, 1882. 45m., 6.22:22; 46m., 6.59:06; 47m., 7.10:22; 48m., 7.21:05; J. Saunders, N. Y. City, Feb. 21, 1882. 49m., 7.32:40; W. C. Davies, N. Y. City, Feb. 21, 1882. 50m., 7.29:47; Peter Golden, Brooklyn, N. Y., Feb. 22, 1883.

51 to 120 miles—England: *Professional*—51m., 6.03:28; 52m., 6.15:02; 53m., 6.20:04; 54m., 6.23:04; 55m., 6.30:18; 56m., 6.48:49; 57m., 6.58:24; 58m., 7.08:19; 59m., 7.19:07; 60m., 7.30:33; 61m., 7.40:01; George Cartwright, London, Feb. 21, 1887. 62m., 7.50:40; 63m., 8.00:40; 64m., 8.09:50; 65m., 8.19:00; 66m., 8.28:10; 67m., 8.37:10; 68m., 8.46:00; 69m., 8.54:40; 70m., 9.03:15; 71m., 9.11:40;

72m., 9.20:50; 73m., 9.30:00; 74m., 9.39:10; 75m., 9.48:30; 76m., 9.57:50; 77m., 10.07:00; 78m., 10.15:30; 79m., 10.24:40; 80m., 10.33:50; 81m., 10.42:10; 82m., 10.51:10; 83m., 11.00:30; 84m., 11.09:50; G. Littlewood, London, Nov. 24, 1884. 85m., 11.41:05; 86m., 11.48:39; 87m., 11.59:18; C. Rowell, London, June 20, 1881. 88m., 12.10:33; 89m., 12.19:21; 90m., 12.28:40; 91m., 12.36:49; 92m., 12.46:06; 93m., 12.54:35; 94m., 13.03:40; 95m., 13.12:36; 96m., 13.21:11; 97m., 13.29:45; 98m., 13.38:55; 99m., 13.47:50; 100m., 13.57:13; 101m., 14.06:56; 102m., 14.15:42; 103m., 14.25:00; 104m., 14.34:11; 105m., 14.45:50; 106m., 14.54:01; 107m., 15.02:57; 108m., 15.13:38; 109m., 15.24:27; 110m., 15.33:50;

111m., 15.43:25; 112m., 15.52:47; 113m., 16.02:04; 114m., 16.12:33; 115m., 16.22:34; 116m., 16.33:35; 117m., 16.44:35; 118m., 16.54:14; 119m., 17.05:04; 120m., 17.15:05; Charles Rowell, London, Nov. 1, 1880. *Amateur*—51m., 6.57:50; 52m., 7.13:01; 53m., 7.21:34; 54m., 7.39:10; 55m., 7.39:10; 56m., 7.47:40; 57m., 7.56:18; 58m., 8.05:35; 59m., 8.14:13; 60m., 8.23:30; 61m., 8.34:46; 62m., 8.43:05; 63m., 8.53:30; 64m., 9.03:52; 65m., 9.20:51; 66m., 9.30:25; 67m., 9.40:07; 68m., 9.50:01; 69m., 10.00:05; 70m., 10.09:25; 71m., 10.18:20; 72m., 10.28:20; 73m., 10.37:38; 74m., 10.47:52; 75m., 10.57:52; 76m., 11.07:25; 77m., 11.17:20; 78m., 11.27:02; 79m., 11.37:40; 80m., 11.45:40; 80½m., 11.49:30; 81m., 12.00:00; W. C. Davies, London, Sept. 9, 1880. 82m., 12.49:50; 83m., 13.03:00; 84m., 13.13:20; 85m., 13.45:20; 86m., 14.00:00; 87m., 14.15:00; 88m., 14.29:00; 89m., 14.44:30; 90m., 15.00:00; 91m., 15.07:20; A. W. Sinclair, against time, London, Nov. 29, 1884. *AMERICA: Professional*—51m., 6.42:36;

52m., 6.50:50; 53m., 6.59:59; 54m., 7.08:35; 55m., 7.18:00; 56m., 7.26:20; 57m., 7.34:40; 58m., 7.42:55; Chas. Rowell, N. Y. City, March 7, 1881. 59m., 7.40:40; 60m., 7.47:30; 61m., 7.55:30; 62m., 8.03:40; 63m., 8.11:30; 64m., 8.20:15; G. Hazaal, N. Y. City, May 9, 1881. 65m., 8.33:10; C. Rowell, N. Y. City, Feb. 27, 1882. 66m., 8.41:15; 67m., 8.49:50; 68m., 8.56:45; 69m., 9.04:45; 70m., 9.12:45; 71m., 9.22:30; 72m., 9.30:15; 73m., 9.37:45; 74m., 9.45:30; 75m., 9.53:15; G. Hazaal, N. Y. City, May 9, 1881. 76m., 10.05:20; 77m., 10.13:20; 78m., 10.21:45; 79m., 10.30:15; 80m., 10.38:30; 81m., 10.46:25; 82m., 10.54:20; 83m., 11.02:05; 84m., 11.10:05; 85m., 11.17:35; 86m., 11.25:20; 87m., 11.34:30; 88m., 11.42:15; 89m., 11.51:55; 90m., 12.00:15; 91m., 12.09:45; 92m., 12.17:40; 93m., 12.26:10; 94m., 12.35:40; 95m., 12.44:30; 96m., 12.53:20; 97m., 13.01:40; 98m., 13.09:25; 99m., 13.18:15; 100m., 13.26:30; 101m., 14.05:25; 102m., 14.13:55; 103m., 14.20:50; 104m., 14.30:05; 105m., 14.37:10; 106m., 14.45:10; 107m., 14.54:50; 108m., 15.03:10; 109m., 15.11:05; 110m., 15.20:45; 111m., 15.30:10; 112m., 15.37:45; 113m., 15.47:45; 114m., 15.55:45; 115m., 16.06:35; 116m., 16.15:05; 117m., 16.24:10; 118m., 16.32:05; 119m., 16.40:55; 120m., 16.48:10; C. Rowell, N. Y. City, Feb. 27, 1882. *Amateur*—51m., 7.49:39; W. C. Davies, N. Y. City, Feb. 22, 1882. 52m., 8.00:00; P. Golden, Feb. 22, 1883. 53m., 8.14:30; 54m., 8.23:00; W. C. Davies, N. Y. City, Feb. 22, 1882. 55m., 8.42:40; 56m., 8.52:10; 57m., 9.13:35; 58m., 9.24:00; 59m., 9.32:20; 60m., 9.44:20; 61m., 9.59:50; 62m., 10.10:50; 63m., 10.20:50; 64m., 10.35:10; 65m., 10.42:30; 66m., 10.51:35; 67m., 11.03:00; 68m., 11.13:25; 69m., 11.23:30; 70m., 11.34:05; 71m., 11.43:20; 72m., 11.52:30; 73m., 12.01:40; 74m., 12.10:40; 75m., 12.19:10; 76m., 12.28:05; 77m., 12.45:45; 78m., 12.54:24; 79m., 13.04:50; 80m., 13.13:55; 81m., 13.23:00; 82m., 13.31:05; 83m., 13.40:10; 84m., 13.58:15; 85m., 14.10:10; 86m., 14.39:50; 87m., 14.51:55; 88m., 15.03:20; 89m., 15.14:01; 90m., 15.24:10; 91m., 15.36:50; 92m., 15.51:05; 93m., 16.04:00; 94m., 16.16:20; 95m., 16.27:50; 96m., 16.41:40; 97m., 17.00:15; 98m., 17.11:40; 99m., 17.25:00; 100m., 17.36:14; 101m., 17.48:15; 102m., 18.02:10; 103m., 18.14:15; 104m., 18.26:55; 105m., 18.40:20; 106m., 18.59:00; 107m., 19.15:25; 108m., 19.42:40; 109m., 19.51:05; 110m., 20.13:10; 111m., 20.28:20; 112m., 20.45:50; 113m., 21.00:45; 114m., 21.17:20; 115m., 21.32:00; 116m., 21.46:50; 117m., 22.01:25; 118m., 22.19:24; 119m., 22.35:20; 120m., 22.47:33; 120m., 27.6yds., 22.49:00; J. Saunders, N. Y. City, Feb. 21, 1882.

121 to 150 miles—AMERICA: *Professional*—121m., 16.59:00; 122m., 17.08:55; 123m., 17.17:35; 124m., 17.28:07; 125m., 17.37:30; 126m., 18.25:25; 127m., 18.35:20; 128m., 18.45:35; 129m., 18.55:35; 130m., 19.04:45; 131m., 19.14:55; 132m., 19.22:40; 133m., 19.31:25; 134m., 19.40:35; 135m., 19.50:20; 136m., 20.09:40; 137m., 20.18:30; 138m., 20.30:40; 139m., 20.40:20; 140m., 20.50:30; 141m., 21.00:10; 142m., 21.09:55; 143m., 21.19:30; 144m., 21.27:10; 145m., 21.35:10; 146m., 21.45:00; 147m., 21.57:50; 148m., 22.08:50; 149m., 22.18:25; 150m., 22.28:25; C. Rowell, N. Y. City, Feb. 27, 1882. *ENGLAND: Professional*—121m., 17.26:25; 122m., 17.37:19; 123m., 17.48:05; 124m., 17.57:30; 125m., 18.08:35; 126m., 18.20:22; 127m., 18.30:18; 128m., 18.54:55; 129m., 19.03:53; 130m., 19.13:15; 131m., 19.26:14; 132m., 19.35:40; 133m., 19.46:52; 134m., 19.59:55; 135m., 20.10:19; 136m., 20.28:25; 137m., 20.35:15; 138m., 20.46:37; 139m., 20.50:40; 140m., 21.09:51; 141m., 21.22:58; 142m., 21.36:14; 143m., 21.48:15; 144m., 22.01:51; 145m., 22.14:54; 146m., 22.25:23; 147m., 22.01:34; 148m., 22.11:15; 149m., 22.21:06; 150m., 22.34:51; C. Rowell, London, Nov. 1, 2, 3, 1880.

151 to 159 miles—AMERICA: *Professional*—151m., 25.24:35; 152m., 25.35:07; 153m., 25.49:30; 154m., 26.18:00; 155m., 26.29:00; 156m., 26.40:15; 157m., 26.52:25; John Hughes, N. Y. City, Oct. 22, 1882. 158m., 27.03:30; 159m., 27.11:50; C. Rowell, N. Y. City, Feb. 28, 1882. *ENGLAND: Professional*—151m., 25.49:12; 152m., 26.01:04;



153m, 26.13:21; 154m, 26.25:40; 155m, 26.37:05; 156m, 26.50:10; 157m, 27.04:30; 158m, 27.14:55; 159m, 27.28:30; C. Rowell, London, Nov. 2, 1880.

160 to 231 miles—AMERICA: *Professional*—160m, 27.22:35; 161m, 27.32:20; 162m, 27.42:00; 163m, 27.51:20; 164m, 28.06:00; 165m, 28.16:10; 166m, 28.26:20; 167m, 28.41:10; 168m, 28.52:35; 169m, 29.03:10; 170m, 29.14:20; 171m, 29.26:30; 172m, 29.36:10; 173m, 29.47:50; 174m, 29.58:30; 175m, 30.09:20; 176m, 30.18:15; 177m, 30.28:25; 178m, 30.38:40; 179m, 30.48:15; 180m, 30.57:40; 181m, 31.07:10; 182m, 31.20:40; 183m, 31.31:35; 184m, 31.41:40; 185m, 31.54:55; 186m, 32.05:30; 187m, 32.16:20; 188m, 32.27:10; 189m, 33.11:30; 190m, 33.21:15; 191m, 33.31:50; 192m, 33.42:25; 193m, 33.52:35; 194m, 34.01:30; 195m, 34.11:20; 196m, 34.21:50; 197m, 34.35:30; 198m, 34.45:40; 199m, 34.56:15; 200m, 35.09:28; 201m, 35.19:12; 202m, 35.27:42; 203m, 35.44:30; 204m, 35.54:30; 205m, 36.04:10; 206m, 36.14:50; 207m, 36.26:20; 208m, 36.37:20; 209m, 36.49:30; 210m, 37.01:05; 211m, 37.13:50; 212m, 37.25:15; 213m, 37.34:10; 214m, 37.45:10; 215m, 37.55:15; 216m, 38.04:25; 217m, 38.13:20; 218m, 38.23:45; 219m, 38.30:25; 220m, 39.17:55; 221m, 39.29:05; 222m, 39.35:10; 223m, 39.45:30; 224m, 39.59:30; 225m, 40.08:30; 226m, 40.17:50; 227m, 40.27:15; 228m, 40.40:05; 229m, 40.52:10; 230m, 41.03:15; 231m, 42.23:30; C. Rowell, N. Y. City, Feb. 27, 28, 1882.

ENGLAND: *Professional*—160m, 27.43:24; 161m, 27.52:00; 162m, 28.09:02; 163m, 28.19:30; 164m, 28.29:00; 165m, 28.43:00; 166m, 28.55:05; 167m, 29.06:35; 168m, 29.20:10; 169m, 29.29:35; 170m, 29.43:51; 171m, 29.55:40; 172m, 30.05:58; 173m, 30.14:45; 174m, 30.24:50; 175m, 30.34:35; 176m, 30.45:33; 177m, 30.58:24; 178m, 31.11:45; 179m, 31.24:23; 180m, 31.38:00; 181m, 31.47:24; 182m, 32.00:41; 183m, 32.10:53; 184m, 32.21:30; 185m, 32.32:45; 186m, 32.45:30; 187m, 32.55:40; 188m, 33.03:35; 189m, 33.12:45; 190m, 33.21:57; 191m, 34.03:05; 192m, 34.15:26; 193m, 34.27:23; 194m, 34.38:59; 195m, 34.50:32; 196m, 35.00:40; 197m, 35.11:55; 198m, 35.22:20; 199m, 35.32:38; 200m, 35.43:10; 201m, 35.55:00; 202m, 36.05:46; 203m, 36.16:27; 204m, 36.29:33; 205m, 36.41:25; 206m, 37.02:37; 207m, 37.14:54; 208m, 37.26:52; 209m, 37.40:38; 210m, 37.52:42; 211m, 38.06:05; 212m, 38.19:04; 213m, 38.32:25; 214m, 38.45:24; 215m, 38.55:30; 216m, 39.10:07; 217m, 39.23:07; 218m, 39.35:45; 219m, 39.48:19; 220m, 40.02:23; 221m, 40.15:58; 222m, 40.28:50; 223m, 40.39:55; 224m, 40.52:40; 225m, 41.05:28; 226m, 41.19:13; 227m, 41.32:32; 228m, 41.49:05; 229m, 42.02:58; 230m, 42.17:00; 231m, 42.31:00; C. Rowell, London, Nov. 1, 2, 1880.

## FROM 232 TO 383 MILES.

CHAS. ROWELL, N. Y. CITY, FEB. 27—MARCH 2, 1882.

M.S. H. M. S. M.S. H. M. S. M.S. H. M. S. M.S. H. M. S.  
232. 42 44 5 27.0. 52 34 35 30.5. 60 1 55 34.6. 67 53 30  
233. 42 56 15 27.1. 52 44 10 30.9. 60 11 10 34.7. 68 7 40  
234. 43 8 40 27.2. 52 56 30 31.0. 60 21 10 34.8. 68 19 30  
235. 43 17 45 27.3. 53 6 0 31.1. 60 32 0 34.9. 68 30 15  
236. 43 29 50 27.4. 53 15 40 31.2. 60 40 20 35.0. 68 42 10  
237. 43 38 15 27.5. 53 25 40 31.3. 60 50 30 35.1. 68 54 0  
238. 43 52 25 27.6. 53 35 35 31.4. 61 10 10 35.2. 71 47 25  
239. 44 5 10 27.7. 53 45 25 31.5. 61 20 25 35.3. 71 58 30  
240. 44 18 20 27.8. 53 55 15 31.6. 61 31 10 35.4. 72 12 43  
241. 44 30 15 27.9. 54 25 20 31.7. 61 43 45 35.5. 72 25 20  
242. 44 43 30 28.0. 54 35 10 31.8. 61 55 35 35.6. 72 38 0  
243. 44 57 50 28.1. 54 45 25 31.9. 62 8 35 35.7. 72 50 30  
244. 45 9 10 28.2. 54 55 0 32.0. 62 18 45 35.8. 73 4 20  
245. 45 20 20 28.3. 55 4 45 32.1. 62 28 5 35.9. 75 0 10  
246. 45 30 30 28.4. 55 15 5 32.2. 62 37 10 36.0. 75 10 35  
247. 45 40 40 28.5. 55 25 0 32.3. 62 49 0 36.1. 75 22 40  
248. 46 0 0 28.6. 55 35 0 32.4. 63 1 0 36.2. 75 34 35  
249. 46 13 45 28.7. 55 45 10 32.5. 63 11 5 36.3. 75 46 45  
250. 46 24 50 28.8. 55 55 35 32.6. 63 22 30 36.4. 75 59 45  
251. 46 36 15 28.9. 56 5 55 32.7. 63 33 5 36.5. 76 11 20  
252. 46 50 0 29.0. 56 15 10 32.8. 63 45 40 36.6. 76 24 30  
253. 47 2 50 29.1. 56 25 40 32.9. 63 57 50 36.7. 76 37 0  
254. 47 15 50 29.2. 56 35 35 33.0. 64 8 40 36.8. 76 51 25  
255. 47 26 20 29.3. 56 45 25 33.1. 64 20 45 36.9. 77 3 30  
256. 47 38 25 29.4. 57 7 25 33.2. 64 32 10 37.0. 77 14 45  
257. 47 50 55 29.5. 57 17 40 33.3. 65 21 34 37.1. 77 24 15  
258. 47 59 5 29.6. 57 27 50 33.4. 65 35 5 37.2. 77 34 30  
259. 48 7 15 29.7. 57 37 5 33.5. 65 45 43 37.3. 77 45 0  
260. 48 19 40 29.8. 57 52 35 33.6. 65 55 45 37.4. 77 54 45  
261. 50 45 30 29.9. 58 3 40 33.7. 66 3 25 37.5. 78 6 15  
262. 50 55 20 30.0. 58 17 6 33.8. 66 16 40 37.6. 79 3 20  
263. 51 4 20 30.1. 58 35 40 33.9. 66 25 15 37.7. 79 11 30  
264. 51 14 40 30.2. 58 45 30 34.0. 66 36 40 37.8. 79 20 5  
265. 51 25 0 30.3. 59 14 15 34.1. 66 50 10 37.9. 79 29 25  
266. 51 36 35 30.4. 59 22 50 34.2. 67 8 50 38.0. 79 40 25  
267. 51 47 40 30.5. 59 31 40 34.3. 67 20 35 38.1. 79 52 25  
268. 52 13 15 30.6. 59 41 55 34.4. 67 32 15 38.2. 80 3 10  
269. 52 24 15 30.7. 59 52 45 34.5. 67 43 10 38.3. 80 13 45

## FROM 384 TO 450 MILES.

JAMES ALBERT, N. Y. CITY, FEB. 6-11, 1888.

M.S. H. M. S. M.S. H. M. S. M.S. H. M. S. M.S. H. M. S.  
384. 81 11 03.94. 83 30 54.01. 85 30 12.44. 87 40 0  
385. 81 21 45.95. 83 40 04.05. 85 50 04.15. 87 54 5  
386. 81 33 20.96. 83 46 20.46. 86 2 13.41. 88 5 47  
387. 81 44 30.97. 83 56 45.47. 86 14 50.41. 88 17 47  
388. 81 56 30.98. 84 9 10.48. 86 25 20.41. 88 33 5  
389. 82 8 03.99. 84 19 28.49. 86 39 29.41. 88 46 8  
390. 82 17 30.00. 84 31 18.10. 86 52 8.42. 88 59 10  
391. 82 40 40.01. 84 45 54.11. 87 4 53.42. 89 11 41  
392. 82 52 24.02. 85 7 15.41. 87 16 50.42. 89 28 30  
393. 83 5 15.03. 85 20 30.11. 87 28 59.42. 89 41 29

M.S. H. M. S. M.S. H. M. S. M.S. H. M. S. M.S. H. M. S.  
424. 89 54 47.31. 91 41 20.43. 89 5 40 44.5. 94 32 13  
425. 90 7 55.42. 91 52 10.43. 90 13 26.44. 94 44 23  
426. 90 40 30.43. 92 5 15.44. 90 35 28.47. 94 55 8  
427. 90 54 48.44. 92 17 15.44. 90 63 46. 94 68 8  
428. 91 3 39.47. 92 23 14.42. 90 88 0. 94 81 0  
429. 91 16 04.37. 92 30 10.43. 94 9 51.45. 95 26 18  
430. 91 30 04.37. 92 50 10.44. 94 20 15

451 miles, 99.00:50; 552m, 99.11:30; 453m, 99.22:00; George Hazael, N. Y. City, March 3, 1882.

## FROM 451 TO 500 MILES.

P. FITZGERALD, N. Y. CITY, MAY 2, 3, 1884.

M.S. H. M. S. M.S. H. M. S. M.S. H. M. S. M.S. H. M. S.  
454. 99 37 15.46. 102 10 07.48. 104 33 25.49. 107 6 45  
455. 99 48 5 46.7. 102 25 30.47. 104 51 30 49.1. 107 16 50  
456. 100 2 30 46.8. 102 35 04.80. 104 11 20 49.2. 107 31 0  
457. 100 14 30 46.9. 102 45 04.81. 105 23 35 49.3. 107 46 30  
458. 100 25 45 47.0. 102 54 15.82. 105 39 45 49.4. 108 2 5  
459. 100 41 55 47.1. 103 4 15.83. 105 50 5 49.5. 108 16 30  
460. 100 55 50 47.2. 103 21 50.44. 105 31 35 49.6. 108 33 15  
461. 101 10 40 47.3. 103 36 25.45. 105 15 50 49.7. 108 43 50  
462. 101 19 55 47.4. 103 48 45.46. 106 25 30 49.8. 108 55 0  
463. 101 39 50 47.5. 104 4 45.47. 106 35 50 49.9. 109 7 15  
464. 101 42 15 47.6. 104 16 04.58. 106 45 45 50.0. 109 18 20  
465. 101 58 0 47.7. 104 27 10.49. 106 55 45  
501 miles—110.43:13; 502m, 110.17:30; 503m, 110.30:05; James Albert, N. Y. City, Feb. 6-11, 1888.  
504 miles—110.43:20; 505m, 110.54:40; 506m, 111.05:30; 507m, 111.18:20; P. Fitzgerald, N. Y. City, May 2, 1884.  
508 miles—111.34:03; 509m, 111.46:00; 510m, 111.58:00; 511m, 112.16:00; 512m, 112.37:00; 513m, 112.59:00; 514m, 113.22:00; 515m, 113.04:30; 516m, 113.15:00; 517m, 113.29:30; 518m, 113.41:00; 519m, 113.53:00; 520m, 114.06:00; 521m, 114.19:45; J. Albert, N. Y. City, Feb. 6-11, 1888.  
522 miles, 114.35:35; 523m, 114.48:15; 524m, 114.59:30; 525m, 115.10:00; 526m, 115.21:05; 527m, 115.32:25; 528m, 115.45:20; 529m, 115.65:45; 530m, 115.78:15; P. Fitzgerald, N. Y. City, May 2, 1884.  
531 miles, 116.42:00; 532m, 116.63:00; James Albert, N. Y. City, Feb. 10, 1888.  
533 miles, 117.18:45; P. Fitzgerald, N. Y. City, May 2, 1884.  
534 miles, 117.30:00; 535m, 117.40:30; 536m, 117.62:30; 537m, 118.05:00; 538m, 118.16:35; 539m, 118.29:30; 540m, 118.41:00; 541m, 118.54:00; 542m, 119.07:00; 543m, 119.18:30; 544m, 119.30:00; 545m, 119.41:30; J. Albert, N. Y. City, Feb. 10, 1888.

G. HAZAEL, N. Y. CITY, MARCH 4, 1882.

M.S. H. M. S. M.S. H. M. S. M.S. H. M. S. M.S. H. M. S.  
546. 122 41 25.50. 123 20 50.54. 124 15 50.55. 125 3 40  
547. 122 50 25.51. 123 35 25.55. 124 27 55.56. 125 14 30  
548. 123 0 5 52.2. 123 51 25.56. 124 40 50.57. 125 24 45  
549. 123 9 45.53. 124 3 40.57. 124 52 15

GEORGE LITTLEWOOD, N. Y. CITY, DEC. 1, 1888.

M.S. H. M. S. M.S. H. M. S. M.S. H. M. S. M.S. H. M. S.  
561. 126 18 00.53. 126 45 55.55. 127 10 05.57. 127 35 0  
562. 126 32 05.54. 126 58 05.56. 127 22 05.58. 127 48 0  
569 miles, 127.59:50; 570m, 128.10:35; George Hazael, N. Y. City, March 4, 1882.

GEORGE LITTLEWOOD, N. Y. CITY, DEC. 1, 1888.

M.S. H. M. S. M.S. H. M. S. M.S. H. M. S. M.S. H. M. S.  
571. 128 30 05.55. 131 0 05.58. 134 31 06.11. 137 29 30  
572. 128 41 35.56. 131 12 05.59. 134 46 06.12. 137 43 0  
573. 128 52 05.57. 131 24 06.00. 135 0 06.13. 137 57 0  
574. 129 6 05.58. 131 40 06.01. 135 13 30.64. 138 11 15  
575. 129 16 05.59. 131 50 06.02. 135 26 30.65. 138 26 0  
576. 129 25 06.00. 132 0 06.03. 135 40 15.66. 138 40 0  
577. 129 35 06.01. 132 13 06.04. 135 54 0 06.17. 138 54 15  
578. 129 45 06.02. 132 26 06.05. 136 7 45.68. 139 9 0  
579. 129 56 06.03. 132 37 06.06. 136 21 30.69. 139 23 30  
580. 130 7 06.04. 133 3 06.07. 136 35 15.69. 139 37 0  
581. 130 15 06.05. 133 15 06.08. 136 49 30.70. 140 14 0  
582. 130 29 06.06. 134 8 20.09. 137 2 30.62. 140 3 40  
583. 130 41 06.07. 134 21 06.10. 137 16 06.23. 141 40 30  
584. 130 50 30

Greatest distance run in an hour—England: 11 miles 970 yards, L. Bennett (Deerfoot), London, April 3, 1863; 11 miles 932 yards, W. C. George, against time, London, July 2, 1884. America: 11 miles, P. Fitzgerald, N. Y. City, June 16, 1879.

## SIX DAY RACES—142 HOURS.

G. LITTLEWOOD, N. Y. CITY, MAY 23, 1881.

HR. M.S.YDS. | HR. M.S.YDS. | HR. M.S.YDS. | HR. M.S.YDS.  
1. 9 1,336 2. 1,330 3. 1,630 3. 26,1490

G. HAZAEL, LONDON, ENG., APRIL 21, 1879.

HR. M.S.YDS. | HR. M.S.YDS. | HR. M.S.YDS. | HR. M.S.YDS.  
4. 33 1,650 5. 4,100 6. 4,100 7. 54 936

G. HAZAEL, N. Y. CITY, MAY 9, 1881.

HR. M.S.YDS. | HR. M.S.YDS. | HR. M.S.YDS. | HR. M.S.YDS.  
8. 61 880 9. 68 880

C. ROWELL, N. Y. CITY, FEB. 27, 28, 1882.

HR. M.S.YDS. | HR. M.S.YDS. | HR. M.S.YDS. | HR. M.S.YDS.  
10. 75 1,620 11. 1,000 880 18. 125 1,715 22. 147 220  
11. 82 1,630 15. 1,007 1,000 19. 129 883 23. 145 305  
12. 89 1,640 16. 1,141 880 21. 135 000 24. 150 336  
13. 96 1,640 17. 121 000 21. 140 1,640 25. 150 395  
26-163 miles 880yds, John Hughes, N. Y. City, Oct. 23, 1882.

## CHAS. ROWELL, N. Y. CITY, FEB. 27-MARCH 2, 1882.

HR.	MLS.	YDS.	HR.	MLS.	YDS.	HR.	MLS.	YDS.	HR.	MLS.	YDS.
27	157	1,100	40	224	1,000	53	272	660	66	336	1,100
28	163	660	41	229	1,100	54	278	175	67	341	1,000
29	168	1,100	42	230	305	55	282	880	68	346	800
30	174	220	43	233	440	56	288	220	69	350	395
31	180	440	44	238	880	57	293	440	70	350	395
32	185	660	45	243	220	58	298	1,100	71	350	395
33	188	220	46	248	000	59	301	660	72	353	220
34	193	1,540	47	252	1,320	60	307	1,320	73	357	1,100
35	199	220	48	258	220	61	313	440	74	358	1,495
36	204	880	49	260	335	62	318	440	75	358	1,540
37	209	1,540	50	260	395	63	323	1,540	76	364	000
38	215	880	51	262	880	64	329	440	77	368	1,320
39	218	220	52	267	295	65	332	175	78	374	175

79 hours—375 miles 1,320 yards, J. Albert, N. Y. City, March 9, 1883.

80 hours—381 miles 1,100 yards, C. Rowell, N. Y. City, March 2, 1882.

## JAMES ALBERT, N. Y. CITY, FEB. 9, 10, 1883.

HR.	MLS.	YDS.	HR.	MLS.	YDS.	HR.	MLS.	YDS.	HR.	MLS.	YDS.
81	383	1,100	86	405	1,320	91	427	880	96	450	220
82	388	440	87	410	880	92	432	660	97	450	220
83	392	660	88	415	660	93	437	880	98	450	220
84	397	440	89	420	000	94	442	000			
85	401	440	90	424	440	95	447	000			

99 hours—450 miles 1,540 yards, George Hazael, N. Y. City, March 3, 1882.

## P. FITZGERALD, N. Y. CITY, MAY 1, 1884.

HR.	MLS.	YDS.	HR.	MLS.	YDS.	HR.	MLS.	YDS.	HR.	MLS.	YDS.
100	455	1,320	103	470	1,100	106	483	1,320	109	498	660
101	460	440	104	474	1,100	107	489	440			
102	465	660	105	477	1,100	108	493	1,540			

110 hours—501 miles 880 yds., J. Albert, N. Y. City, Feb. 10, 1883.

## P. FITZGERALD, N. Y. CITY, MAY 1, 1884.

111 hours—505 miles 880 yds. 112 hours—510 miles 000 yds.

## JAMES ALBERT, N. Y. CITY, FEB. 10, 1883.

112 hours—510 miles 000 yds. 113 hours—514 miles 880 yds.

## P. FITZGERALD, N. Y. CITY, MAY 1, 1884.

114 hours—519 miles 440 yds. 115 hours—524 miles 220 yds.

## JAMES ALBERT, N. Y. CITY, FEB. 10, 11, 1883.

HR.	MLS.	YDS.	HR.	MLS.	YDS.	HR.	MLS.	YDS.	HR.	MLS.	YDS.
117	532	880	119	541	440	121	545	000	122	545	000
118	536	1,100	120	545	000						

## G. HAZAEL, N. Y. CITY, MARCH 4, 1882.

HR.	MLS.	YDS.	HR.	MLS.	YDS.	HR.	MLS.	YDS.	HR.	MLS.	YDS.
123	547	1,540	125	557	1,100	126	560	170	128	569	000
124	552	1,100									

127 hours—564 miles 220 yards, G. Littlewood, N. Y. City, Dec. 1, 1883.

## GEORGE LITTLEWOOD, N. Y. CITY, DEC. 1, 1883.

HR.	MLS.	YDS.	HR.	MLS.	YDS.	HR.	MLS.	YDS.	HR.	MLS.	YDS.
128	573	880	133	593	000	137	608	1,540	141	622	220
130	579	660	134	595	660	138	613	220	142	623	1,320
131	585	000	135	600	000	139	617	660			
132	589	1,540	136	604	660	140	621	1,320			

## 72 HOUR RACES—12 HOURS DAILY.

Greatest distance traveled, go as you please, in 12 hours—England: 89 miles 880 yds., G. Littlewood, London, Nov. 24, 1884. America: 75 miles 1,280 yds., John Dobler, Buffalo, N. Y., Aug. 9, 1880. .... 24 hours—England: 162 miles 70 yds., G. Littlewood, London, Nov. 25, 1884. America: 150 miles 80 yds., John Dobler, Buffalo, N. Y., Aug. 9, 1880. .... 36 hours—England: 229 miles 1,408 yds., G. Littlewood, London, Nov. 24-26, 1884. America: 216 miles 1,280 yards, John Dobler, Buffalo, N. Y., Aug. 9-11, 1880. .... 48 hours—England: 296 miles 1,066 yds., G. Littlewood, London, Nov. 26-27, 1884. America: 292 miles 320 yds., John Dobler, Buffalo, N. Y., Aug. 9-12, 1880. .... 60 hours—England: 362 miles 523 yds., C. Rowell, London, April 27-May 1, 1885. America: 349 miles 1,120 yds., John Dobler, Buffalo, N. Y., Aug. 9-13, 1880. .... 72 hours—England: 430 miles, C. Rowell, London, April 27-May 3, 1885. America: 415 miles 125 yds., G. D. Noremack, Easton, Pa., March 14-19, 1887.

A MILE AT FOUR STARTS—3:31½, actual running time, L. E. Myers; total time, 4:13½, N. Y. City, Oct. 22, 1883. 3:52, actual time, Charles Westhall, allowed 30m. rest between each 440 yds.; total time, 1:33:32—London, Eng.

CROSS-COUNTRY RACING—1½ miles (about), 1:06:25, G. A. Dunning, Roehampton, Eng., March 3, 1883.

RUNNING BACKWARD—50 yds., 7½s., T. S. Schuyler, N. Y. City, Oct. 8, 1887. .... 75 yds., 11½s., T. S. Schuyler, N. Y. City, Oct. 8, 1887. .... 100 yds., 14s., A. Forrester, Toronto, Can., June 23, 1888.

## THREE LEGGED RACES.

50 yards—6¾s., C. S. Busse and C. L. Jacquelin, N. Y. City, Dec. 13, 1889. 75 yards—9s., J. Warwick and J. Wright, Toronto, Ont., Feb. 16, 1883.

100 yards—12¾s., T. A. Bertram and H. Pirie, Kingston, Ont., Oct. 16, 1883.

110 yards—14½s., W. H. Ludington Jr., and C. H. Sherrill Jr., Yale College, New Haven, Ct., June 3, 1887.

125 yards—20¾s., H. B. Butler and C. H. Hammond, New Haven, Ct., Oct. 31, 1874.

150 yards—20¾s., C. S. Busse and C. L. Jacquelin, Bergen Point, N. J., Aug. 31, 1889.

172 yards—24s., F. S. and F. G. Roumagne, N. Y. City, April 3, 1886.

200 yards—28¾s., A. Randolph and H. D. Reynolds, Baltimore, Md., May 24, 1880.

220 yards—35s., C. F. Frye and J. N. Smith, N. Y. City, May 13, 1881.

16th mile—56s., M. A. Dewey and W. J. Battey, Brooklyn, N. Y., Dec. 31, 1879.

## AMATEUR STONE GATHERING.

10 stones, 2 yards apart, 220 yards—51¾s., G. R. Preston, N. Y. City, Nov. 25, 1882.

15 stones, 2 yards apart, 450 yards—1m. 57¾s., E. P. Harris, Amherst, Mass., Oct. 9, 1881.

25 stones, 1 yard apart, 650 yards—2m. 30¾s., M. Brewer, Williamstown, Mass., Oct. 18, 1879.

30 stones, 1 yard apart, 930 yards—3m. 32s., C. Donaldson, Clinton, N. Y., May 23, 1881.

50 stones, 1 yard apart, 1 mile 700 yards—9m. 23¾s., J. Shaw, Manchester, Eng., Aug. 10, 1874; 11m. 29s., G. R. Starke, Montreal, Can., June 8, 1878; 1 yard apart, but basket 10 yards from first stone, 1 mile 1,690 yards—13m. 15s., T. R. Pakeman, Cheltenham, Eng., April 6, 1872.

## Walking.

Amateur performances are designated by a \*

1 mile—England: 6:23, W. Perkins, London, June 1, 1874; \*6:32½, H. Whyatt, Birmingham, May 3, 1884. America: \*6:29½, F. P. Murray, N. Y. City, Oct. 27, 1883; 6:36½, J. Meagher, N. Y. City, Nov. 29, 1882; \*6:55, indoor track, 8 laps, Ed. Lange, N. Y. City, Oct. 17, 1885.

2 miles—England: 13:14, J. W. Raby, London, Aug. 20, 1883; \*13:54, H. Webster, Preston, July 12, 1879; \*14:16, 3½ grass, C. W. V. Clarke, Windsor, June 21, 1887, and London, Sept. 1, 1888. America: 13:49½, John Meagher, N. Y. City, Nov. 29, 1882; \*13:48½, F. P. Murray, Brooklyn, N. Y., May 30, 1884.

3 miles—England: 20:21½, J. W. Raby, London, Aug. 20, 1883; \*21:25½, C. W. V. Clarke, London, June 29, 1887. America: 21:11½, John Meagher, N. Y. City, Nov. 29, 1882; \*21:09½, F. P. Murray, N. Y. City, Nov. 6, 1883.

4 miles—England: 27:38, J. W. Raby, London, Aug. 20, 1883; \*29:10, W. H. Meek, London, July 12, 1884; over roads, 30:10½, Toff Lynch, Brighton, Aug. 21, 1888. America: 28:42½, John Meagher, N. Y. City, Nov. 29, 1882; \*29:40½, T. H. Armstrong, N. Y. City, Nov. 6, 1887.

5 miles—England: 35:10, J. W. Raby, London, Aug. 20, 1883; \*37:22, H. Webster, London, April 7, 1879. America: 36:38, John Meagher, N. Y. City, Nov. 29, 1882; \*38:00½, W. H. Purdy, N. Y. City, May 22, 1880.

6 miles—England: 43:01, J. W. Raby, London, Aug. 20, 1883; \*45:04, H. Webster, London, April 7, 1879. America: 43:41, John Meagher, N. Y. City, Nov. 29, 1882; \*45:28, E. E. Merrill, Boston, Mass., Oct. 5, 1880.

7 miles—England: 51:04, J. W. Raby, London, Aug. 20, 1883; \*52:34, H. Webster, London, April 7, 1879. America: 51:11½, John Meagher, N. Y. City, Nov. 29, 1882; \*54:07, E. E. Merrill, Boston, Mass., Oct. 5, 1880.

8 miles—America: 58:37, John Meagher, N. Y. City, Nov. 29, 1882; \*1:02:08½, J. B. Clark, N. Y. City, Sept. 8, 1880. England: 58:44, J. Hibberd, London, April 16, 1883; \*1:03:41, C. W. V. Clarke, London, March 5, 1887.

9 miles—England: 1:07:14, J. W. Raby, London, Dec. 3, 1883; \*1:11:44, C. W. V. Clarke, London, March 5, 1887. America: 1:09:31½, D. A. Driscoll, N. Y. City, Feb. 1, 1881; \*1:10:08, E. E. Merrill, Boston, Mass., Oct. 5, 1880.

10 miles—England: 1:14:45, J. W. Raby, London, Dec. 3, 1883; \*1:19:50, C. W. V. Clarke, London, March 5, 1887. America: 1:17:53½, D. A. Driscoll, N. Y. City, Feb. 1, 1881; \*1:17:40½, E. E. Merrill, Boston, Mass., Oct. 5, 1880.

11 to 17 miles—England: *Professional*—11m., 1:32:35; 12m., 1:30:24; 13m., 1:33:46½; 14m., 1:47:11½; 15m., 1:55:56; 16m., 1:55:56; 17m., 1:55:56. W. Perkins, London, July 16, 1877. *Amateur*—11m., 1:28:14; 12m., 1:35:49; 13m., 1:43:59; 14m., 1:51:43; 15m., 2:00:27; 16m., 2:09:18; 17m., 2:18:21. Thos. Griffith, London, Dec. 3, 1870. AMER.

16A: *Professional*—11m., 1:26:17½; 12m., 1:34:56; 13m., 1:43:44; 14m., 1:52:16½; 15m., 2:01:20; 16m., 2:11:06½; 17m., 2:21:15. D. A. Driscoll, N. Y. City, Feb. 1, 1881.

*Amateur*—11m., 1:35:06, W. S. Hart, N. Y. City, May 21, 1884. 12m., 1:45:55, E. D. Lange, N. Y. City, May 19, 1888; 13m., 1:55:25; 14m., 2:05:15; 15m., 2:14:44; 16m., 2:24:46; 17m., 2:35:39, Wm. O'Keefe, Brooklyn, N. Y., Dec. 31, 1880.

18 to 50 miles—England: *Professional*—13m., 2:21:55½; 19m., 2:30:45½; 20m., 2:39:57, W. Perkins, London, July 16, 1877. 21m., 2:49:38; 22m., 2:57:45, H. Thatcher, London, Feb. 20, 1882. 23m., 3:15:45; 24m., 3:25:06; 25m., 3:35:14; 26m., 3:45:12; 27m., 3:56:13; 28m., 4:06:45; 29m., 4:19:00, W. Franks, London, Aug. 28, 1882. 30m., 4:34:54; 31m., 4:45:15; 32m., 4:55:32; 33m., 5:05:25; 34m.,

5.14:52; 35m., 5.24:37; 36m., 5.34:40; 37m., 5.45:00; 38m., 5.55:25; 39m., 6.06:02; 40m., 6.16:50; 41m., 6.27:40; 42m., 6.38:22; 43m., 6.49:02; 44m., 6.58:17; 45m., 7.07:25; 46m., 7.17:13; 47m., 7.27:36; 48m., 7.37:58; 49m., 7.47:45; William H. Hubbard, London, March 30, 1878.  
50m., 7.54:16; J. Hubbard, London, May 14, 1880.  
*Amateur*—18m., 2.27:47; 19m., 2.37:47; 20m., 2.47:52; 21m., 2.57:25; Thos. Griffith, London, Dec. 3, 1870.  
22m., 3.21:17; 23m., 3.31:55; 24m., 3.42:35; 25m., 3.53:35; 26m., 4.04:08; 27m., 4.15:25; 28m., 4.25:50; 29m., 4.35:55; 30m., 4.46:52; W. W. Weston, Boston, Dec. 27, 1880.  
31m., 5.02:36; 32m., 5.13:38; 33m., 5.24:27; 34m., 5.35:07; 35m., 5.45:30; 36m., 5.55:55; 37m., 6.06:29; 38m., 6.17:11; 39m., 6.27:32; 40m., 6.38:03; 41m., 6.48:39; 42m., 6.59:58; 43m., 7.10:20; 44m., 7.21:45; 45m., 7.31:28; 46m., 7.41:59; 47m., 7.53:08; 48m., 8.04:08; 49m., 8.14:55; 50m., 8.25:25; A. W. Sinclair, London, Nov. 14, 1879.  
*AMERICA: Professional*—18m., 2.30:58; 19m., 2.40:26; 20m., 2.50:05; 21m., 2.59:31; 22m., 3.08:56; 23m., 3.18:47; 24m., 3.28:04; 25m., 3.37:07; D. A. Driscoll, Lynn, Mass., April 6, 1882. 26m., 4.05:06; 27m., 4.17:06; 28m., 4.29:01; E. C. Holtske, Bangor, Me., Feb. 1879. 29m., 4.39:19; 30m., 4.47:12; 31m., 4.56:56; 32m., 5.05:28; 33m., 5.15:52; 34m., 5.26:03; 35m., 5.35:28; 36m., 5.45:51; 37m., 5.57:20; 38m., 6.07:56; 39m., 6.17:41; 40m., 6.28:08; 41m., 6.34:50; 42m., 6.45:28; 43m., 6.56:49; 44m., 7.08:21; 45m., 7.20:04; 46m., 7.31:05; 47m., 7.42:33; 48m., 7.53:29; 49m., 8.02:35; 50m., 8.10:54; J. W. Meagher, Boston, Mass., April 21, 1882. *Amateur*—18m., 2.46:07; T. F. Smith, N. Y. City, Dec. 5, 1879. 19m., 2.57:49; 20m., 3.08:10; 21m., 3.18:55; 22m., 3.29:55; 23m., 3.41:50; 24m., 3.53:13; 25m., 4.03:35; J. B. Clark, N. Y. City, Dec. 5, 1879. 26m., 4.49:09; 27m., 5.00:06; 28m., 5.11:39; 29m., 5.22:39; F. J. Mott, N. Y. City, Oct. 7, 1878. 30m., 5.33:48; 31m., 5.44:19; 32m., 5.56:40; 33m., 6.08:38; 34m., 6.20:05; 35m., 6.31:27; 36m., 6.43:18; 37m., 6.54:35; 38m., 7.04:53; 39m., 7.15:08; 40m., 7.25:41; 41m., 7.37:33; 42m., 7.51:14; 43m., 8.02:50; 44m., 8.14:57; 45m., 8.27:16; 46m., 8.42:32; 47m., 8.55:00; 48m., 9.07:22; J. H. Long, N. Y. City, Oct. 7, 1878. 49m., 9.07:25; 49m., 9.17:20; 50m., 9.22:22; G. B. Gillie, N. Y. City, May 10, 11, 1878.

51 to 100 miles—*AMERICA: Professional*—51m., 8.19:45; John Meagher, Boston, Mass., April 21, 1882. 52m., 9.04:24; 53m., 9.16:07; 54m., 9.30:55; 55m., 9.42:01; 56m., 9.53:03; 57m., 10.04:01; 58m., 10.19:34; 59m., 10.30:36; 60m., 10.41:38; 61m., 10.52:55; Daniel O'Leary, Chicago, Ill., Nov. 10, 1877. 62m., 11.07:18; 63m., 11.19:41; 64m., 11.29:50; 65m., 11.40:13; 66m., 11.50:28; 67m., 12.00:44; 68m., 12.11:04; 69m., 12.22:10; 70m., 12.32:31; 71m., 12.43:37; 72m., 12.53:53; 73m., 13.04:37; 74m., 13.15:17; 75m., 13.25:45; 76m., 13.37:26; 77m., 13.55:08; 78m., 14.20:30; 79m., 14.34:40; 80m., 14.49:50; 81m., 15.03:53; 82m., 15.20:59; 83m., 15.33:05; 84m., 15.46:24; 85m., 15.56:28; 86m., 16.07:45; 87m., 16.17:49; 88m., 16.27:53; 89m., 16.38:11; 90m., 16.48:16; 91m., 17.00:36; 92m., 17.17:57; 93m., 17.30:05; 94m., 17.42:15; 95m., 17.55:25; 96m., 18.06:06; 97m., 18.18:00; 98m., 18.31:18; 99m., 18.42:15; 100m., 18.53:40; D. O'Leary, Chicago, Ill., Oct. 16, 1875. *AMERICA*—51m., 10.00:57; 52m., 10.11:55; 53m., 10.23:35; 54m., 10.35:27; 55m., 10.47:05; 56m., 10.59:10; 57m., 11.11:27; 58m., 11.23:41; 59m., 11.36:12; 60m., 11.48:53; 61m., 12.01:33; 62m., 12.14:30; 63m., 12.27:40; 64m., 12.41:23; 65m., 12.54:43; 66m., 13.06:24; 67m., 13.19:07; 68m., 13.32:13; 69m., 13.44:45; 70m., 13.57:40; 71m., 14.10:37; 72m., 14.23:42; 73m., 14.36:15; 74m., 14.48:36; 75m., 15.00:15; 76m., 15.14:25; 77m., 15.26:26; 78m., 15.39:08; 79m., 15.52:18; 80m., 16.35:35; 81m., 16.49:03; 82m., 17.02:18; 83m., 17.16:03; 84m., 17.29:13; 85m., 17.42:27; 86m., 17.55:38; 87m., 18.08:22; 88m., 18.21:24; 89m., 18.34:40; 90m., 18.48:00; 91m., 19.00:48; 92m., 19.13:46; 93m., 19.26:55; 94m., 19.40:30; 95m., 19.53:43; 96m., 20.07:05; 97m., 20.20:31; 98m., 20:34:06; 99m., 20.47:43; 100m., 21.00:42; G. B. Gillie, N. Y. City, May 10, 11, 1878. *ENGLAND: Professional*—51m., 8.04:14; 52m., 8.14:52; 53m., 8.25:39; 54m., 8.36:52; 55m., 8.47:29; 56m., 8.58:24; 57m., 9.09:03; 58m., 9.18:27; 59m., 9.29:43; 60m., 9.40:47; 61m., 9.52:27; 62m., 10.04:23; 63m., 10.15:37; 64m., 10.28:47; 65m., 10.40:49; 66m., 10.52:11; 67m., 11.03:47; 68m., 11.14:44; 69m., 11.26:15; 70m., 11.38:35; J. Hibberd, London, May 14, 1888. 71m., 12.23:20; 72m., 12.34:02; 73m., 12.45:30; 74m., 12.56:13; 75m., 13.07:27; 76m., 13.18:00; 77m., 13.29:23; 78m., 13.40:15; 79m., 13.51:14; 80m., 14.01:53; 81m., 14.15:28; 82m., 14.26:49; 83m., 14.38:04; 84m., 14.49:57; 85m., 15.01:35; 86m., 15.13:05; 87m., 15.23:21; 88m., 15.35:02; 89m., 15.47:16; 90m., 15.59:10; 91m., 16.11:40; 92m., 16.24:31; 93m., 16.38:45; 94m., 16.51:03; 95m., 17.03:57; 96m., 17.17:02; 97m., 17.30:22; 98m., 17.41:30; 99m., 17.54:39; 100m., 18.08:15; William Howes, London, May 15, 1880. *AMATEUR*—51m., 9.08:35; 52m., 9.39:41; 53m., 9.50:39; 54m., 10.01:55; 55m., 10.13:40; 56m., 10.25:05; 57m., 10.36:35; 58m., 10.48:00; 59m., 10.59:33; 60m., 11.11:10; 61m., 11.23:00; 62m., 11.35:37; 63m., 11.47:13; 64m., 11.59:00; 65m., 12.10:35; 66m., 12.22:35; 67m., 12.33:02; 68m., 12.47:27; 69m., 12.58:35; 70m., 13.11:15; 71m., 13.23:15; 72m., 13.35:00; 73m., 13.46:30; 74m., 13.58:00; 75m., 14.10:00; 76m., 14.21:30; 77m., 14.33:32; 78m., 14.45:36; 79m., 14.57:29; 80m., 15.09:16; 81m., 15.46:55; 82m., 15.58:35; 83m., 16.10:28; 84m., 16.22:43; 85m., 16.34:57; 86m., 16.47:08; 87m., 17.00:14; 88m., 17.13:04; 89m., 17.25:22; 90m., 17.37:51; 91m., 17.50:24; 92m., 18.02:32; 93m., 18.15:23; 94m., 18.27:30; 95m., 18.39:23; 96m., 18.52:27; 97m., 19.05:05; 98m.,

19.17:48; 99m., 19.30:37; 100m., 19.41:50; A. W. Sinclair, London, Aug. 26, 1881.

† Gillie's times for the following miles, made on same date, are also the best by an amateur in America: 101m., 21.13:51; 102m., 21.26:57; 103m., 21.42:23; 104m., 21.55:40; 105m., 22.11:10; 106m., 22.26:16; 107m., 22.40:44; 108m., 22.55:48; 109m., 23.04:08.

† Sinclair's times for the following miles, made on same date, are also the best on record by an amateur: 101m., 19.53:56; 102m., 20.08:58; 103m., 20.20:35; 104m., 20.32:22; 105m., 20.44:20; 106m., 20.58:18; 107m., 21.08:25; 108m., 21.21:14; 109m., 21.34:20; 110m., 21.46:05; 111m., 21.58:45; 112m., 22.10:15; 113m., 22.23:16; 114m., 22.36:14; 115m., 22.48:16; 116m., 23.00:43; 117m., 23.13:32; 118m., 23.26:43; 119m., 23.39:45; 120m., 23.53:03.

### Best on Record in the World.

W. HOWES, LONDON, ENG., FEB. 23, 1878.

M.L.S.	H. M. S.	M.L.S.	H. M. S.	M.L.S.	H. M. S.	M.L.S.	H. M. S.
101.	19.53	102.	20.08	103.	20.20	104.	20.32
105.	20.44	106.	20.58	107.	21.08	108.	21.21
109.	21.34	110.	21.46	111.	21.58	112.	22.10
113.	22.23	114.	22.36	115.	22.48	116.	23.00
117.	23.13	118.	23.26	119.	23.39	120.	23.53

H. VAUGHAN, MANCHESTER, ENG., MARCH 19, 1880.

M.L.S.	H. M. S.	M.L.S.	H. M. S.	M.L.S.	H. M. S.	M.L.S.	H. M. S.
130.	25.34	100.	26.23	50.	27.01	42.	28.14
131.	25.46	31.	26.37	20.	27.13	14.	28.11
132.	25.59	100.	26.49	09.	27.22	45.	28.14
133.	26.11	22.					

GEORGE LITTLEWOOD, SHEFFIELD, ENG., MARCH 7-11, 1882.

M.L.S.	H. M. S.	M.L.S.	H. M. S.	M.L.S.	H. M. S.	M.L.S.	H. M. S.
143.	29.15	49.	30.00	42.	30.27	00.	48.59
144.	29.29	14.	30.42	42.	30.45	01.	30.42
145.	29.39	43.	31.00	07.	31.12	01.	31.04
146.	29.60	20.	31.12	43.	31.28	62.	31.00
147.	30.02	04.	31.23	43.	31.24	29.	31.00
148.	30.13	45.	31.24	44.	31.28	01.	31.00
149.	30.25	11.	31.28	01.	31.28	62.	31.00
150.	30.36	21.	31.28	01.	31.28	62.	31.00
151.	30.46	41.	31.28	01.	31.28	62.	31.00
152.	30.56	41.	31.28	01.	31.28	62.	31.00
153.	31.06	41.	31.28	01.	31.28	62.	31.00
154.	31.16	41.	31.28	01.	31.28	62.	31.00
155.	31.26	41.	31.28	01.	31.28	62.	31.00
156.	31.36	41.	31.28	01.	31.28	62.	31.00
157.	31.46	41.	31.28	01.	31.28	62.	31.00
158.	31.56	41.	31.28	01.	31.28	62.	31.00
159.	32.06	41.	31.28	01.	31.28	62.	31.00
160.	32.16	41.	31.28	01.	31.28	62.	31.00
161.	32.26	41.	31.28	01.	31.28	62.	31.00
162.	32.36	41.	31.28	01.	31.28	62.	31.00
163.	32.46	41.	31.28	01.	31.28	62.	31.00
164.	32.56	41.	31.28	01.	31.28	62.	31.00
165.	33.06	41.	31.28	01.	31.28	62.	31.00
166.	33.16	41.	31.28	01.	31.28	62.	31.00
167.	33.26	41.	31.28	01.	31.28	62.	31.00
168.	33.36	41.	31.28	01.	31.28	62.	31.00
169.	33.46	41.	31.28	01.	31.28	62.	31.00
170.	33.56	41.	31.28	01.	31.28	62.	31.00
171.	34.06	41.	31.28	01.	31.28	62.	31.00
172.	34.16	41.	31.28	01.	31.28	62.	31.00
173.	34.26	41.	31.28	01.	31.28	62.	31.00
174.	34.36	41.	31.28	01.	31.28	62.	31.00
175.	34.46	41.	31.28	01.	31.28	62.	31.00
176.	34.56	41.	31.28	01.	31.28	62.	31.00
177.	35.06	41.	31.28	01.	31.28	62.	31.00
178.	35.16	41.	31.28	01.	31.28	62.	31.00
179.	35.26	41.	31.28	01.	31.28	62.	31.00
180.	35.36	41.	31.28	01.	31.28	62.	31.00
181.	35.46	41.	31.28	01.	31.28	62.	31.00
182.	35.56	41.	31.28	01.	31.28	62.	31.00
183.	36.06	41.	31.28	01.	31.28	62.	31.00
184.	36.16	41.	31.28	01.	31.28	62.	31.00
185.	36.26	41.	31.28	01.	31.28	62.	31.00
186.	36.36	41.	31.28	01.	31.28	62.	31.00
187.	36.46	41.	31.28	01.	31.28	62.	31.00
188.	36.56	41.	31.28	01.	31.28	62.	31.00
189.	37.06	41.	31.28	01.	31.28	62.	31.00
190.	37.16	41.	31.28	01.	31.28	62.	31.00
191.	37.26	41.	31.28	01.	31.28	62.	31.00
192.	37.36	41.	31.28	01.	31.28	62.	31.00
193.	37.46	41.	31.28	01.	31.28	62.	31.00
194.	37.56	41.	31.28	01.	31.28	62.	31.00
195.	38.06	41.	31.28	01.	31.28	62.	31.00
196.	38.16	41.	31.28	01.	31.28	62.	31.00
197.	38.26	41.	31.28	01.	31.28	62.	31.00
198.	38.36	41.	31.28	01.	31.28	62.	31.00
199.	38.46	41.	31.28	01.	31.28	62.	31.00
200.	38.56	41.	31.28	01.	31.28	62.	31.00
201.	39.06	41.	31.28	01.	31.28	62.	31.00
202.	39.16	41.	31.28	01.	31.28	62.	31.00
203.	39.26	41.	31.28	01.	31.28	62.	31.00
204.							



M.S.	H. M. S.	M.S.	H. M. S.	M.S.	H. M. S.	M.S.	H. M. S.
407.	98	41	49	439.	107	90	110
408.	98	57	03	440.	107	24	05
409.	99	10	19	441.	110	24	05
410.	99	24	36	442.	110	26	34
411.	99	37	02	443.	110	23	36
412.	99	50	11	444.	110	47	03
413.	100	04	27	445.	111	01	47
414.	100	18	07	446.	111	14	56
415.	100	30	42	447.	111	24	15
416.	100	44	09	448.	111	45	00
417.	101	03	52	449.	112	01	40
418.	101	22	47	450.	112	15	06
419.	101	36	50	451.	112	28	33
420.	101	51	05	452.	112	44	17
421.	102	03	00	453.	112	58	59
422.	102	18	00	454.	113	12	50
423.	103	22	50	455.	113	25	30
424.	103	35	45	456.	113	40	00
425.	103	43	20	457.	113	55	03
426.	103	58	20	458.	114	24	00
427.	104	13	00	459.	114	24	00
428.	104	27	30	460.	114	37	40
429.	104	42	20	461.	114	52	20
430.	104	50	46	462.	115	05	20
431.	105	15	05	463.	115	24	49
432.	105	28	49	464.	115	24	49
433.	105	44	30	465.	116	01	49
434.	105	59	50	466.	116	01	49
435.	106	12	30	467.	117	07	16
436.	106	25	45	468.	119	20	31
437.	106	40	29	469.	119	24	11
438.	106	54	33				

AMERICA—C. A. Harriman has the American record from 166 miles (36.08:00) to 461 miles (119.47:00), and from 475 (126.07:00) to 530 miles (140.47:00), made at Chicago, Ill., May 9-14, 1881. Record in CLIPPER ANNUAL for 1882.

## SIX DAY WALK.

HR.	M.S.	YDS.	HR.	M.S.	YDS.	HR.	M.S.	YDS.	HR.	M.S.	YDS.	HR.	M.S.	YDS.	HR.	M.S.	YDS.
1.	...	6	135	36.	177	000	71.	305	542	106.	434	000	000	000	000	000	000
2.	...	11	1,489	37.	181	700	72.	308	1,083	107.	434	000	000	000	000	000	000
3.	...	17	812	38.	186	1,218	73.	312	1,625	108.	440	000	000	000	000	000	000
4.	...	22	1,740	39.	191	948	74.	317	1,677	109.	440	000	000	000	000	000	000
5.	...	28	812	40.	196	677	75.	322	1,351	110.	440	000	000	000	000	000	000
6.	...	33	1,625	41.	200	1,218	76.	326	1,625	111.	444	1,489	000	000	000	000	000
7.	...	39	948	42.	205	1,083	77.	331	1,712	112.	448	1,625	000	000	000	000	000
8.	...	45	743	43.	210	812	78.	336	1,463	113.	453	1,351	000	000	000	000	000
9.	...	50	948	44.	214	948	79.	339	948	114.	457	948	000	000	000	000	000
10.	...	56	125	45.	219	677	80.	343	1,083	115.	461	948	000	000	000	000	000
11.	...	60	948	46.	219	812	81.	347	1,489	116.	463	1,083	000	000	000	000	000
12.	...	67	1,351	47.	219	812	82.	351	1,083	117.	463	1,083	000	000	000	000	000
13.	...	72	677	48.	219	812	83.	355	1,083	118.	463	1,083	000	000	000	000	000
14.	...	77	948	49.	221	677	84.	360	271	119.	466	948	000	000	000	000	000
15.	...	82	1,354	50.	225	100	85.	363	1,489	120.	470	1,354	000	000	000	000	000
16.	...	87	1,489	51.	230	948	86.	368	135	121.	472	406	000	000	000	000	000
17.	...	92	1,354	52.	234	1,354	87.	372	406	122.	472	406	000	000	000	000	000
18.	...	98	125	53.	239	948	88.	376	677	123.	472	406	000	000	000	000	000
19.	...	103	175	54.	244	542	89.	380	1,083	124.	472	406	000	000	000	000	000
20.	...	108	175	55.	249	120	90.	383	812	125.	475	1,083	000	000	000	000	000
21.	...	113	542	56.	253	1,489	91.	387	135	126.	480	135	000	000	000	000	000
22.	...	118	542	57.	258	812	92.	387	135	127.	484	1,218	000	000	000	000	000
23.	...	120	135	58.	263	000	93.	387	135	128.	488	1,489	000	000	000	000	000
24.	...	120	135	59.	267	948	94.	387	135	129.	493	406	000	000	000	000	000
25.	...	122	000	60.	271	406	95.	391	1,354	130.	497	677	000	000	000	000	000
26.	...	126	1,218	61.	275	1,625	96.	396	271	131.	500	135	000	000	000	000	000
27.	...	131	948	62.	280	542	97.	400	542	132.	500	135	000	000	000	000	000
28.	...	130	1,683	63.	284	128	98.	404	271	133.	503	1,625	000	000	000	000	000
29.	...	141	1,083	64.	288	1,354	99.	408	406	134.	508	1,354	000	000	000	000	000
30.	...	146	1,489	65.	293	135	100.	412	812	135.	513	948	000	000	000	000	000
31.	...	151	1,354	66.	297	1,354	101.	416	1,083	136.	518	000	000	000	000	000	000
32.	...	156	1,489	67.	302	271	102.	420	135	137.	522	948	000	000	000	000	000
33.	...	161	1,083	68.	307	542	103.	422	135	138.	527	000	000	000	000	000	000
34.	...	166	1,489	69.	305	542	104.	426	135	139.	531	135	000	000	000	000	000
35.	...	172	000	70.	305	542	105.	430	000	139.	531	677	000	000	000	000	000

Greatest distance walked in an hour—America: 8 miles 302yds., John Meagher, N. Y. City, Nov. 21, 1882. \* 7 miles 1,318yds., J. B. Clark, N. Y. City, Sept. 8, 1880. England: 8 miles 172yds., W. Griffin, London, Oct. 4, 1881. Two hours—England: 15 miles 824yds., Wm. Perkins, London, July 16, 1877. America: 14 miles 1,320yds., D. A. Driscoll, N. Y. City, Feb. 1, 1880. \* 15 miles 900yds., W. O'Keefe, Brooklyn, N. Y., Dec. 31, 1880. Three hours—England: 22 miles 456yds., H. Thatcher, London, Feb. 20, 1882; 21 miles, Thos. Griffith, London, Dec. 3, 1870. America: \* 19 miles 370yds., J. B. Clark, N. Y. City, Dec. 5, 1879. Four hours—England: 27 miles 440yds., W. Franks, London, Aug. 25, 1882. America: \* 24 miles 1,152yds., J. B. Clark, N. Y. City, Dec. 5, 1879. Twenty-four hours—127 miles 210yds., Wm. Howes, London, Feb. 23, 1878; \* 115 miles 1,600yds., W. A. Sinclair, London, Aug. 26, 27, 1881.

Greatest distance walked in 72 hours (12 hours each day)—America: 363 miles, C. Faber, Pittsburg, Pa., June 25-July 3, 1880. England: 363 miles, Jos. Scott, London, May 11-19, 1888.

Greatest distance walked without a rest—America: 121 miles 385yds., C. A. Harriman, Truckee, Cal., April 6, 7, 1883. England: 120 miles, 1,569 yards, Peter Crossland, Manchester, Sept. 11, 12, 1876.

52 miles—\*9.25:08, over roads, J. A. McIntosh, London to Brighton, Eng.  
1,500 miles in 1,000 consecutive hours (a mile and a half every hour, starting at the commencement of the hour)—William Gale, London, Eng., Aug. 26-Oct. 6, 1877.  
1,977 1/2 miles in 1,000 hours (consecutive), over country roads, resting on Sundays, E. P. Weston, in an attempt to walk 2,000 miles in 1,000 hours; started from the Manor House, London, Eng., Jan. 13, 1879.  
2,280 miles in 912 hours (consecutive), walking 1,100 yards each and every fifteen minutes (two miles and a half each hour), Wm. Gale; concluding at Bradford, Eng., May 14, 1879.  
4,000 quarter-miles in 4,000 consecutive periods of ten minutes each, Wm. Gale, London, Oct. 20-Nov. 17, 1877.

## ROWING.

Performances by amateurs are designated by a \*.

1 1/2 miles—\*7:41, eight oars, straightaway, Atlanta Boat Club, Lake Calumet, Pullman, Ill., Aug. 9, 1889. [The Cornell University crew rowed the distance in 7:03, at Philadelphia, July 4, 1889, but the conditions were unfair, the current running very strong.—Ed.]  
\*8:34, four oars, straightaway, Fairmount Rowing Association, Albany, N. Y., July 21, 1888. [The Watkins crew rowed the distance in 7:46 1/2, at Detroit, Mich., Aug. 15, 1877, but the current was very strong].....  
\*7:59, double scull, straightaway, J. Buckley and W. O'Connell, Portland, B. C., Lachine, Canada, Aug. 15, 1882.....  
\*8:36, single scull, straightaway, Jos. Laing, Lachine, Can., Aug. 19, 1882.....  
\*8:36 1/2, four oars, turn, salt water, Modoc Boat Club, Salt Lake, Utah, Aug. 30, 1888.....  
\*8:41, pair oared scull, straightaway, J. H. Clegg and F. D. Standish, Excelsior B. C., Lachine, Canada, Aug. 19, 1882.....  
2 miles—\*9:43 1/2, eight oars, straightaway, Columbia College crew, New London, Ct., June 26, 1884.....  
\*12:16, double scull, turn, F. E. Yates and C. E. Courtney, Saratoga, N. Y., Aug. 8, 1876.....  
\*12:20 1/2, pair oar, straightaway, J. H. Riley and A. A. Kennedy, New London, N. Y., Oct. 9, 1876.....  
\*13:21 1/2, single scull, turn, J. H. Riley, Saratoga, Aug. 9, 1876.  
2 1/2 miles—12:57, eight oars, straightaway, Yale University crew, New London, Ct., June 29, 1888.  
3 miles—15:25, eight oars, straightaway, Yale University crew, New London, Ct., June 29, 1888.  
\*15:37 1/2, four oars, straightaway, Argonauta R. A., Kill von Kull, N. J., Sept. 8, 1875.....  
\*16:32 1/2, six oars, straightaway, Amherst University, G. E. Brewer, B. L. Brown, L. Bradley Jr., P. M. Wilkins, A. J. Benedict, W. Negley, Springfield, Mass., July 24, 1872.....  
\*17:34 1/2, eight oars, straightaway, Cornell University crew, Owaseo Lake, N. Y., July 17, 1878.....  
\*17:40 1/2, six oars, turn, Josh. Gil, Ellis, Charley and Hank Ward and J. T. Raymond, Lake Quinsigamond, Mass., July 22, 1888.....  
\*17:43 1/2, six oars, turn, Harvard U. B. C., G. W. Holmwood, W. W. Richards, J. W. McBriney, W. H. Simmon, R. C. Watson, A. P. Loring, Lake Quinsigamond, July 24, 1868.....  
\*17:58, four oars, turn, Obed Smith, C. Nickerson, W. Smith, J. Nickerson (Fisherman crew), Phila., Pa., Sept. 4, 1876; in \*18:04 1/2, W. B. Curtis, H. Smith, J. Killorin, C. Corning, Newtown-B. C., Saratoga, N. Y., Aug. 9, 1876.....  
18:37, double scull, turn, Ed. Hanlan and Geo. W. Lee, Calumet Lake, Ill., June 23, 1883.....  
19:30 1/2, four oars, working boats, turn, C. Hooper, R. J. Kelly, S. Gookin, N. Henry (Lakeman B. C.), Silver Lake, Mass., Aug. 15, 1878.....  
19:54, single scull, turn, J. G. Gaudard, White Bear Lake, Minn., June 26, 1886.....  
20:00, double scull, turn, J. A. Kennedy and J. A. Ten Eyck, Lake Maranacook, Me., Sept. 29, 1880.....  
\*20:08, F. E. Holmes and R. Woodbury, Pawtucket (R. 1.) B. C., Lake Maranacook, Aug. 15, 1880.....  
20:23, pair oars turn, G. Faulkner and P. Reegan, Phila., Pa., Nov. 5, 1876.  
3 miles 330yds.—19:53 1/2, single scull, straightaway, Henry E. Searle, Paramattia River, Aus., July 13, 1888.  
3 miles 440yds.—19:56 1/2, single scull, straightaway, Wm. Beach, Australia, Nov. 26, 1887.  
3 miles 563yds.—21:01, single scull, straightaway, Edward Hanlan, 150yds. west of the High Level to Scotswood Suspension Bridge, Tyne River, Eng., June 16, 1879.  
3 miles 713yds.—21:50, single scull, straightaway, Walter Brown, High Level to Scotswood Suspension Bridge, Tyne, Eng., Nov. 19, 1889.  
4 miles—19:54, four oars turn, Joshua, Ellis, Gil and Hank Ward, Saratoga, N. Y., Sept. 11, 1871.....  
\*20:20, eight oars, straightaway, Harvard University crew, New London, Ct., June 27, 1887.....  
\*21:15, four oars, working boats, turn, C. Hooper, R. J. Kelly, S. Gookin, N. Henry (Lakeman B. C.), Boston, Mass., July 4, 1876.....  
\*21:57 1/2, single scull, turn, Ed. Hanlan, Ogdensburg, N. Y., July 13, 1883.  
4 miles 300yds. (about)—19:35, eight oars, straightaway, Cambridge University crew, Star and Garter, Putney to Mortlake, Eng., March 29, 1873.....  
20:43, four oars, Tyne, Eng., Nov. 5, 1869.  
4 miles 440yds.—20:40, four oars, straightaway, Thames Rowing Club, four against Hillsdales, Putney Aqueduct to Mortlake, Eng., Sept. 15, 1882.....  
22:02, single scull, Neil Matterson, Putney Aqueduct to Mortlake, Eng., Oct. 14, 1889.....  
22:23, single scull, Wm. Beach,

- New Putney Bridge to Mortlake, Eng., best champion-ship time, Sept. 18, 1886.
- 5 miles—30:44; four oars, turn, John James and Bernard Biglin and Denny Leary, Harlem River, N. Y., Sept. 10, 1880. .... 32:01, pair oar, turn, John and Barney Biglin, Philadelphia, May 20, 1872. .... 33:56½, single scull, turn, row over, Edward Hanlan, Chautauqua Lake, N. Y., Oct. 16, 1879. .... 35:30, race between men, Joshua Ward, off Staten Island, N. Y. H., Oct. 11, 1880.
- 6 miles—39:20; four oars, turn, Paris crew, E. Ross, S. Hutton, G. Price, R. Fulton, St. John, N. B., Aug. 23, 1871.
- 6 miles 140yds.—44:28, four oars, turn, J. Taylor, J. H. Sadler, R. Bagnall and T. Winslip, Halifax, Aug. 31, 1871
- 10 miles—1:23:00, single scull, turn, Joshua Ward, Poughkeepsie, N. Y., Nov. 5, 1880.
- 12 miles—1:34:30, eight oars, lapstroke, coxswain, three turns, E. Welch, J. Morris, D. Morris, J. Mulhearn, P. Cashley, J. Coyle, J. Lilly, J. Lambert ("Superior" crew of St. John, N. B.), Boston, Mass., Sept. 13, 1885. .... 1:45:30, single scull, C. A. Barnard, near Chicago, Ill., May 12, 1877.
- 27 miles (about)—\*4:15:00, eight oars, E. F. Slocock (bow), T. L. Ames, Blagrove, H. H. Kelly, L. Player Peedden, A. E. O. Slocock, R. W. Tattersall, W. H. Grenfell (stroke), Herbert Leigh (cox), Dover, Eng., to Calais, France, July 25, 1885.
- 50 miles—\*8:55:20, single scull, C. A. Barnard, near Chicago, Ill., May 12, 1877.
- 60 miles (nearly)—\*6:05:00, four oars, eig. C. Newham, G. Phillips, R. Borton, and H. Blinckow—Lambeth to Gravesend and back, Eng., Aug. 17, 1845.
- 91 miles—11:29:03, single scull, John Williams, Waterloo Bridge, London, to Gravesend, thence to Richmond, Eng., and back to place of starting, Aug. 13, 1852.
- 166½ miles—39:22:00, four oars, Egyptian crew, match with Nemzeti Club, Budapest, to Comoro and back, Danube River, Hungary, Sept. 15, 16, 17, 1875.

## BICYCLING.

- Amateur performances are designated by \* \*. The following times were accomplished on the ordinary machine.
- 440 yards—America: \*35½s. Wm. A. Rowe against time, Springfield, Mass., Nov. 5, 1885; 36½s. G. M. Hendee, against time, Springfield, July 5, 1886. .... England: 35½s. H. G. Crocker, Leicester, July 10, 1888; 37s. F. J. Osmond, London, May 18, 1889. .... Australia: \*36½s. E. Elliott, Adelaide Oval, N. S. W., Oct. 15, 1888.
- 880 yards—Australia: \*1:11, R. Davis, Adelaide Oval, N. S. W., Nov. 7, 1888. .... America: \*1:12½, W. A. Rowe, against time, Springfield, Mass., Oct. 19, 1885; 1:13½, G. M. Hendee, against time, Springfield, July 5, 1886. .... England: \*1:14, W. A. Ilston, Coventry, July 9, 1887, and F. J. Osmond, London, Sept. 13, 1888; 1:13½, Ralph Temple, Bridlington, Aug. 4, 1887.
- 1,320 yards—America: 1:50½, W. A. Rowe, against time, Springfield, Oct. 22, 1886; \*1:55½, W. A. Rowe, against time, Springfield, Mass., Oct. 26, 1888. .... England: 1:45, A. F. Pingleheart, against time, Coventry, June 13, 1888; 1:53½, P. Furnival, Long Eaton, Aug. 23, 1886, and F. J. Osmond, London, Sept. 12, 1888.
- 1 mile—America: 2:29½, W. A. Rowe, Springfield, Mass., Oct. 22, 1886; 2:35½, W. A. Rowe, against time, Springfield, Mass., Oct. 22, 1888. .... Australia: 2:30½, J. H. W. Bust, Adelaide Oval, N. S. W., Oct. 15, 1888. .... England: 2:31½, R. Howell, against time, Grimsby, Sept. 3, 1889; 2:31½, F. J. Osmond, London, Sept. 13, 1888.
- 2 miles—America: 5:11, W. A. Rowe, against time, Springfield, Mass., Oct. 14, 1886; \*5:21½, W. A. Rowe, Springfield, Oct. 23, 1885. .... England: \*5:12½, W. A. Ilston, against time, Coventry, May 21, 1885; 5:20½, H. G. Crocker, Leicester, Aug. 10, 1888.
- 3 miles—America: 7:49, W. A. Rowe, Springfield, Mass., Oct. 14, 1886; \*8:07½, W. A. Rowe, Springfield, Oct. 23, 1885. .... England: \*8:14½, F. J. Osmond, London, Sept. 8, 1887; 7:59½, H. G. Crocker, Leicester, Aug. 10, 1888. .... Australia: \*8:02½, T. W. Bust, Adelaide Oval, N. S. W., Oct. 13, 1888.
- 4 miles—America: 10:41½, W. A. Rowe, against time, Springfield, Mass., Oct. 25, 1886; \*11:11½, W. A. Rowe, against time, Springfield, Mass., Aug. 19, 1885. .... England: \*11:05½, F. J. Osmond, London, Sept. 8, 1887; 11:05½, H. G. Crocker, Leicester, Aug. 10, 1887.
- 5 miles—America: 13:23½, W. A. Rowe, Springfield, Mass., Oct. 25, 1886; \*14:07½, W. A. Rowe, against time, Springfield, Mass., Oct. 19, 1885. .... England: \*13:55, F. J. Osmond, London, Sept. 8, 1887; 13:27, H. J. Crocker, Leicester, Aug. 10, 1888.
- 6 to 10 miles—America: *Professional*—6m., 16:12½; 7m., 18:59; 8m., 21:41½; 9m., 24:26½; 10m., 27:07½. W. A. Rowe, Springfield, Mass., Oct. 25, 1886. *Amateur*—6m., 16:55½; 7m., 19:47½; 8m., 22:41½; 9m., 25:41½; 10m., 28:37½. W. A. Rowe, against time, Springfield, Mass., Oct. 19, 1885. .... England: *Professional*—6m., 16:09; 7m., 18:57½; 8m., 21:41; 9m., 24:21½; 10m., 27:08. H. G. Crocker, Leicester, Aug. 10, 1888. *Amateur*—6m., 16:40½; 7m., 19:33½; 8m., 22:26½; 9m., 25:16½; 10m., 28:04½. F. J. Osmond, London, Sept. 8, 1887.
- 11 to 25 miles—America: *Professional*—11m., 29:51½; 12m., 32:35; 13m., 35:18½; 14m., 38:01½; 15m., 40:41½; 16m., 43:26½; 17m., 46:14½; 18m., 48:58; 19m., 51:40½; 20m., 54:25½; 21m., 57:07½; 22m., 59:46; 23m., Rowe, against time, Springfield, Mass., Oct. 25, 1886. 23m., 1:08:22½; 24m., 1:11:24½; W. M. Woodside, against time, Springfield, Nov. 5, 1886. 25m., 1:14:23½; F. F. Ives, against time, Springfield, Oct. 9, 1886. *Amateur*—11m., 31:37½; 12m., 34:32½; 13m., 37:24½; 14m., 40:25½; 15m., 43:20½; 16m., 46:22½; 17m., 49:25; 18m., 52:25½; 19m., 55:22½; 20m., 58:20; W. A. Rowe, against time, Springfield, Mass., Oct. 19, 1885. 21m., 1:06:25½; 22m., 1:09:30; 23m., 1:13:02; 24m., 1:16:04½; 25m., 1:19:06½; F. F. Ives, against time, Springfield, Mass., Oct. 9, 1885. .... England: *Professional*—11m., 30:55; 12m., 33:41; 13m., 36:32½; 14m., 39:24½; 15m., 42:20; 16m., 45:10; 17m., 48:03½; 18m., 50:52; 19m., 53:40; 20m., 56:28; 21m., 59:15½; 22m., 1:02:01; 23m., 1:04:58; 24m., 1:07:48; 25m., 1:10:34½; J. Dubois, Coventry, Aug. 25, 1887. *Amateur*—11m., 31:52; 12m., 34:48; 13m., 37:47; 14m., 40:43; 15m., 43:45; 16m., 46:46; 17m., 49:44; 18m., 52:45; 19m., 55:41; 20m., 58:38; 21m., 1:01:41; 22m., 1:04:44; R. Billson, against time, Leicester, June 22, 1889. 23m., 1:07:51½; 24m., 1:10:52; 25m., 1:13:49½; P. Furnival, Surbiton, Sept. 22, 1887. See "Remarkable Performances."
- 25 to 50 miles—America: *Professional*—26m., 1:17:19; 27m., 1:20:16½; 28m., 1:23:13½; 29m., 1:26:11½; 30m., 1:29:07½; 31m., 1:32:05½; 32m., 1:35:03½; 33m., 1:38:01½; 34m., 1:41:05½; 35m., 1:44:03½; 36m., 1:47:03½; 37m., 1:50:01½; 38m., 1:53:47½; 39m., 1:57:01; 40m., 2:00:17½; 41m., 2:03:30½; 42m., 2:06:48; 43m., 2:10:04; 44m., 2:13:25½; 45m., 2:16:42½; 46m., 2:19:56½; 47m., 2:23:28; 48m., 2:26:44½; 49m., 2:30:14½; 50m., 2:33:54. F. F. Ives, against time, Springfield, Mass., Oct. 19, 1885. *Amateur*—26m., 1:24:50; 27m., 1:28:30; 28m., 1:31:57; 29m., 1:35:26; 30m., 1:39:00; 31m., 1:42:29; 32m., 1:46:05; 33m., 1:49:45; 34m., 1:53:30; 35m., 1:57:19; 36m., 2:01:00; 37m., 2:04:45; 38m., 2:08:22½; 39m., 2:12:38; 40m., 2:16:04; 41m., 2:19:59; 42m., 2:23:54; 43m., 2:27:40; 44m., 2:31:25; 45m., 2:35:29; 46m., 2:39:01; 47m., 2:43:31; 48m., 2:47:45; 49m., 2:51:50; 50m., 2:55:38½. Samuel G. Whittaker, St. Louis, Mo., Nov. 26, 1885. .... England: *Amateur*—26m., 1:17:45; 27m., 1:21:25; 28m., 1:25:00; 29m., 1:28:29; 30m., 1:31:58; 31m., 1:35:22; 32m., 1:38:50; R. Billson, against time, Leicester, June 22, 1889. 33m., 1:41:53½; 34m., 1:44:57½; 35m., 1:48:06½; 36m., 1:51:16½; 37m., 1:54:19½; 38m., 1:57:24; 39m., 2:00:24½; 40m., 2:03:21½; 41m., 2:06:21½; 42m., 2:09:21½; 43m., 2:12:23½; 44m., 2:15:21½; 45m., 2:18:23½; 46m., 2:21:23½; 47m., 2:24:24; 48m., 2:27:41; 49m., 2:30:45½; 50m., 2:33:57½. J. H. Adams, July 25, 1889. *Professional*—26m., 1:16:34; 27m., 1:19:35; 28m., 1:22:38; 29m., 1:25:43; 30m., 1:28:49; 31m., 1:31:48; 32m., 1:34:48; 33m., 1:37:55; 34m., 1:41:15; 35m., 1:44:33; 36m., 1:47:41; 37m., 1:50:17; 38m., 1:53:13; 39m., 1:56:19; 40m., 1:59:23; 41m., 2:02:17; 42m., 2:05:20; 43m., 2:08:20; 44m., 2:11:26; 45m., 2:14:31; 46m., 2:17:47; 47m., 2:20:36; 48m., 2:23:31; 49m., 2:26:33; 50m., 2:29:41; W. F. Knapp, against time, Leicester, Aug. 14, 1888.
- 51 to 100 miles—Great Britain: *Amateur*—51m., 2:47:21½; 52m., 2:50:4½; 53m., 2:54:47; 54m., 2:58:38½; 55m., 3:02:33½; J. H. Adams, London, Eng., Aug. 22, 1888. 56m., 3:14:30; 57m., 3:18:03; 58m., 3:21:32; 59m., 3:25:01; 60m., 3:28:30; 61m., 3:32:07; 62m., 3:35:35; 63m., 3:39:01; 64m., 3:42:28; 65m., 3:45:55; 66m., 3:49:20; 67m., 3:52:45; 68m., 3:56:12; 69m., 3:59:50; 70m., 4:03:17; 71m., 4:06:51; 72m., 4:10:21; 73m., 4:13:54; 74m., 4:17:31; 75m., 4:21:12; 76m., 4:24:45; 77m., 4:28:10; 78m., 4:31:38; 79m., 4:35:03; 80m., 4:38:32; 81m., 4:42:04; 82m., 4:45:35; 83m., 4:49:02; 84m., 4:52:30; 85m., 4:55:31; 86m., 5:00:49; 87m., 5:04:28; 88m., 5:08:10; 89m., 5:11:34; 90m., 5:15:02; 91m., 5:19:37½; 92m., 5:22:03; 93m., 5:25:27; 94m., 5:28:47½; 95m., 5:32:28; 96m., 5:36:11; 97m., 5:40:23; 98m., 5:43:21; 99m., 5:47:00; 100m., 5:50:05½. F. R. Fry, London, Eng., July 27, 1883. *Professional*—51m., 2:43:15; 52m., 2:46:27; 53m., 2:49:53; 54m., 2:53:31; 55m., 2:57:15; 56m., 3:00:58; 57m., 3:04:40; 58m., 3:08:18; 59m., 3:11:52; 60m., 3:15:30; 61m., 3:19:19; 62m., 3:23:18; 63m., 3:27:03; 64m., 3:31:00; 65m., 3:35:20; 66m., 3:39:52; 67m., 3:44:10; 68m., 3:48:51; 69m., 3:53:53; 70m., 3:58:42; 71m., 4:00:40; 72m., 4:04:47; 73m., 4:08:42; 74m., 4:12:41; 75m., 4:16:46; 76m., 4:20:46; 77m., 4:24:46; 78m., 4:28:44; 79m., 4:32:42; 80m., 4:36:56; 81m., 4:40:57; 82m., 4:44:40; 83m., 4:50:06; 84m., 4:53:41; 85m., 4:57:16; 86m., 5:00:52; 87m., 5:04:43; 88m., 5:08:59; 89m., 5:13:12; 90m., 5:17:11; 91m., 5:21:04; 92m., 5:25:00; 93m., 5:29:01; 94m., 5:33:07; 95m., 5:37:12; 96m., 5:41:06; 97m., 5:45:03; 98m., 5:48:08; 99m., 5:52:14; 100m., 5:55:21; W. F. Knapp, against time, Leicester, Eng., July 17, 1888. In a race under cover in Edinburgh, Scotland, May 7, 1880, G. W. Waller beat the foregoing for each mile from 80 up, riding 100 miles in 5:51:00. .... America: *Professional*—51m., 2:43:11½; 52m., 2:47:03½; 53m., 2:50:50; 54m., 2:54:27½; 55m., 2:57:59½; 56m., 3:01:32½; 57m., 3:05:05½; 58m., 3:08:34½; 59m., 3:12:09½; 60m., 3:15:54; 61m., 3:19:27; 62m., 3:23:40; 63m., 3:26:36; 64m., 3:30:21½; 65m., 3:34:11½; S. P. Hollingsworth, Lynn, Mass., Oct. 5, 1886. 66m., 3:37:47; 67m., 3:41:33½; 68m., 3:45:11½; 69m., 3:48:41½; 70m., 3:52:14; 71m., 3:56:01; 72m., 3:59:29½; 73m., 4:03:03½; 74m., 4:06:31½; 75m., 4:10:15½; 76m., 4:13:49½; 77m., 4:17:21; 78m., 4:20:55½; 79m., 4:24:27½; 80m., 4:28:00½; 81m., 4:30:53½; 82m., 4:33:04½; 83m., 4:36:03½; 84m., 4:42:00½; 85m., 4:45:33½; 86m., 4:47:08½; 87m., 4:50:29; 88m., 4:56:06; 89m., 4:59:56; 90m., 5:03:37½; 91m., 5:07:08½; 92m.,

5.10:35; 93m. 5.13:55; 94m. 5.17:15; 95m. 5.20:52; 96m. 5.24:42; 97m. 5.28:14; 98m. 5.31:45; 99m. 5.35:20; 100m. 5.38:44; F. E. Dingley, Lynn, Mass., Sept. 22, 1887. *Amateur*—51m. 3:07:47; 52m. 3.11:32; 53m. 3.15:27; 54m. 3.19:21; 55m. 3.23:13; 56m. 3.27:03; 57m. 3.30:42; 58m. 3.35:29; 59m. 3.39:21; 60m. 3.43:31; 61m. 3.47:37; 62m. 3.51:51; F. F. Ives, against time, Springfield, Mass., Oct. 10, 1885. 63m. 3.56:32; 64m. 4:02:59; 65m. 4:06:28; 66m. 4:09:58; 67m. 4:13:32; 68m. 4:17:12; 69m. 4:21:20; 70m. 4:25:27; 71m. 4:29:31; 72m. 4:34:30; 73m. 4:38:01; 74m. 4:41:33; 75m. 4:45:07; 76m. 4:48:48; 77m. 4:52:31; 78m. 4:56:11; 79m. 5:00:05; 80m. 5:04:17; 81m. 5:08:22; 82m. 5:12:33; 83m. 5:16:43; 84m. 5:20:45; 85m. 5:24:41; 86m. 5:28:23; 87m. 5:32:01; 88m. 5:35:50; 89m. 5:39:35; 90m. 5:43:57; 91m. 5:47:55; 92m. 5:52:24; G. M. Hendee, against time, Springfield, Mass., Nov. 11, 1885. 93m. 5:57:41; 94m. 6:01:47; 95m. 6:05:44; 96m. 6:09:32; 97m. 6:13:39; 98m. 6:17:42; 99m. 6:21:50; 100m. 6:25:30. F. F. Ives, Springfield, Mass., Oct. 12, 1885. 101 to 380 miles—106m. 6.21:25; 110m. 6.42:10; 115m. 7.03:00; 120m. 7.22:48; 125m. 7.45:33; 130m. 8.04:55; 135m. 8.25:25; 140m. 8.44:37; 145m. 9.04:00; 150m. 9.24:52; 155m. 9.45:43; 160m. 10.06:45; 165m. 10.28:42; 170m. 10.48:35; 175m. 11.03:15; 180m. 11.28:08; 185m. 11.49:20; 190m. 12.07:37; 195m. 12.36:07; 200m. 12.56:50; 205m. 13.40:00; 210m. 13.53:55; 215m. 14.18:37; 220m. 14.38:52; 225m. 15.00:00; 230m. 15:22:25; 235m. 15.40:35; 240m. 15.58:15; 245m. 16.18:45; 250m. 16.39:42; 255m. 17.04:22; 260m. 17.23:37; 265m. 17.44:02; 270m. 18.05:10; 275m. 18.23:16; 280m. 18.44:15; 285m. 19.03:00; 290m. 19.32:35; 295m. 19.56:04; 300m. 20.16:12; 305m. 20.44:40; 310m. 21.03:10; 315m. 21.23:40; 320m. 21.45:25; 325m. 22.06:55; 330m. 22.30:35; 335m. 22.55:33; 340m. 23.15:25; 345m. 23.47:30; 350m. 23.58:18; 355m. 24.30:54; Frank E. Dingley, Minneapolis, Minn., Dec. 9, 10, 1887.

## DISTANCE BY HOURS.

Greatest distance ridden in one hour—America: 22m. 150yds., W. A. Rowe, against time, Springfield, Mass., Oct. 25, 1886. \*20m. 1,012yds., W. A. Rowe, against time, Springfield, Mass., Oct. 19, 1886. \*England: 21m. 488yds., J. Dubois, Coventry, Aug. 25, 1887. \*20m. 675yds., P. Furnival, Surbiton, Sept. 22, 1887. Two hours—America: Over 393m., F. F. Ives, Springfield, Mass., Oct. 9, 1886. England: \*37m. 1,420yds., C. Potter, Surbiton, Eng., Sept. 24, 1887. Three hours—Over 642m., F. F. Ives, Springfield, Mass., Oct. 9, 1886. \*England: \*Seventy-two hours, 12hrs. daily—America: 1,042m., J. S. Prince, Minneapolis, Minn., May 10-15, 1886; 1,073 miles, J. S. Prince and Louise Armaingo, alternating hourly, San Francisco, Cal., April 15-20, 1884. England: 1,007m. 1,222yds., F. Lees, Middleborough, Oct. 2, 1880. Eighty-four hours, 14hrs. daily—1,136m. 842yds., George Edlin, Newcastle, Eng., June 22-26, 1880.

## SAFETY RECORDS.

$\frac{1}{4}$  mile—England: 36s., S. G. Whittaker, against time, Long Eaton, Aug. 3, 1888. \*35s., A. J. Sheen, Cardiff, Wales, Oct. 19, 1889. America: \*41s., A. P. Engleheart, Springfield, Mass., Sept. 9, 1885; 43s., R. Howell, Springfield, Mass., Sept. 25, 1885.  $\frac{1}{2}$  mile—England: 1:18s., A. P. Engleheart, Coventry, June 13, 1888. \*1:16s., W. C. Jones, May 18, 1889. America: \*1:24s., A. P. Engleheart, Springfield, Mass., Sept. 10, 1885; 1:22, R. Howell, Springfield, Mass., Sept. 25, 1885.  $\frac{3}{4}$  mile—England: 1:53s., F. W. Allard, Coventry, May 12, 1888. \*1:56, H. E. Laurie, Long Eaton, Sept. 6, 1888. America: 2:01s., R. Howell, Springfield, Mass., Sept. 25, 1885. \*2:07, A. P. Engleheart, Springfield, Mass., Sept. 10, 1885. 1 mile—England: 2:31s., S. G. Whittaker, Long Eaton, Sept. 18, 1888. \*2:30s., W. Price, Paddington, Aug. 30, 1889. America: \*2:41s., G. M. Hendee, Hartford, Ct., Sept. 3, 1889; 2:43, R. Howell, Springfield, Mass., Sept. 25, 1885. 2 to 11 miles—England: *Professional*—2m. 5:18s.; 3m. 7:59; 4m. 10:40; 5m. 13:22s.; 6m. 16:37; 7m. 18:52s.; 8m. 21:38; 9m. 24:22s.; 10m. 27:05s.; 11m. 29:50s., S. G. Whittaker, against time, Long Eaton, Sept. 11, 1888. *Amateur*—2m. 5:26s., W. C. Jones, Paddington, June 15, 1889. 3m. 8:29s.; 4m. 11:08s.; 5m. 13:58s.; 6m. 16:43s.; 7m. 19:42s.; 8m. 22:32s.; 9m. 25:21s.; 10m. 28:13s.; 11m. 31:04s., H. E. Laurie, against time, Long Eaton, Aug. 31, 1888. America: *Amateur*—2m. 4:46s.; 3m. 8:36s., A. P. Engleheart, Springfield, Mass., Sept. 10, 1885. 4m. 12:55s.; 5m. 16:04, A. P. Engleheart, Hartford, Ct., Sept. 3, 1885. *Professional*—2m. 5:56s.; 3m. 9:11; 4m. 12:22; 5m. 15:36s., R. Howell, Springfield, Mass., Sept. 8, 1885. 10 miles, 37:30, T. W. Eck, Minneapolis, Minn., Dec. 10, 1887. 12 to 25 miles—*Professional*: 12m. 33:26; 13m. 36:18; 14m. 39:14; 15m. 42:03s.; 16m. 44:36s.; 17m. 47:46s.; 18m. 50:41; 19m. 53:30s.; 20m. 56:21; 21m. 59:22; 22m. 1:02:21; 23m. 1:05:18s.; 24m. 1:08:11s.; 25m. 1:11:05s., S. G. Whittaker, against time, Long Eaton, Eng., Sept. 29, 1888. *Amateur*: 12m. 33:59s.; 13m. 36:52s.; 14m. 39:49; 15m. 42:42s.; 16m. 45:37s.; 17m. 48:22s.; 18m. 51:25s.; 19m. 54:21; 20m. 56:58; 21m. 59:45; H. E. Laurie, against time, Long Eaton, Eng., Aug.

31, 1888. 22m. 1:05:30s.; 23m. 1:08:30s.; 24m. 1:11:31; 25m. 1:14:37s.; J. E. L. Bates, Paddington, July 30, 1889. 26 to 30 miles—England: *Professional*—26m. 1:15:28s.; 27m. 1:18:58s.; 28m. 1:22:26s., S. G. Whittaker, against time, Coventry, Eng., Oct. 15, 1888. 29m. 1:25:40s.; 30m. 1:28:29, E. Oxborough, against time, Coventry, Eng., Sept. 12, 1888. *Amateur*—26m. 1:17:39s.; 27m. 1:20:47s.; 28m. 1:23:58; 29m. 1:27:15s.; 30m. 1:30:33; 31m. 1:33:51; 32m. 1:37:13s.; 33m. 1:39:53; 34m. 1:44:30; 35m. 1:47:57; 36m. 1:51:16s.; 37m. 1:54:55; 38m. 1:58:51s.; 39m. 2:02:23; 40m. 2:05:36s., J. E. L. Bates, Paddington, July 30, 1889. 41m. 2:11:58; J. W. Rowe, Aug. 28, 1889. 42m. 2:15:43s., H. H. Sanson, Aug. 28, 1889. 43m. 2:19:04s., L. Shute, Aug. 28, 1889. 44m. 2:22:47s., J. H. Adams, Aug. 28, 1889. 45m. 2:26:19s., J. W. Rowe, Aug. 28, 1889. 46m. 2:29:44s.; 47m. 2:33:31; H. H. Sanson, Aug. 28, 1889. 48m. 2:37:17s., J. W. Rowe, Aug. 28, 1889. 49m. 2:41:02s.; 50m. 2:44:04s., J. H. Adams, Aug. 28, 1889. AMERICA: 25 miles, 1:39:12; 30m. 1:54:30; 50m. 2:17:30; 40m. 2:37:28; 45m. 2:58:43; 50m. 3:18:50, Thos. W. Eck, Minneapolis, Minn., Dec. 10, 1887. One hour—21 miles 126yds., S. G. Whittaker, roadster safety, Bordeaux, France, Aug. 15, 1888. \*19 miles 240 yards, H. H. Sanson, England, Aug. 28, 1889. Two hours—37 miles 910 yards, J. H. Adams, England, Aug. 28, 1889.

## TANDEM SAFETY RECORDS.

1 mile—\*2:33, A. E. Lumsden and H. R. Winship, against time, Peoria, Ill., Oct. 4, 1889. \*2:58, D. Albone and E. E. Glover, London, Eng., Oct. 15, 1888. 2 miles—\*5:21s., A. E. Lumsden and H. R. Winship, Peoria, Ill., Oct. 4, 1889. \*5:37s., E. B. Turner and Scheffetz-Bedun, Paddington, Eng., Aug. 30, 1889. 3 miles—\*8:02, D. Albone and E. E. Glover, London, Eng., Oct. 15, 1888. \*10:14s., C. H. Miller and F. R. Brown, Springfield, Mass., Sept. 17, 1884. 4 miles—\*12:03, D. Albone and E. E. Glover, London, Eng., Oct. 15, 1888. 5 to 20 miles—\*15:22s., J. Fuller and L. Hill, Philadelphia, Pa., July 17, 1888. 5m. 15:12; 6m. 18:19; 7m. 21:25; 8m. 24:44; 9m. 27:53; 10m. 30:58s.; 11m. 34:09; 12m. 37:13; 13m. 40:23; 14m. 43:32; 15m. 46:43; 16m. 49:50; 17m. 53:02; 18m. 56:13; 19m. 59:19; 20m. 1:02:16s., D. Albone and E. E. Glover, against time, London, Eng., Oct. 15, 1888.

## ROAD RIDING.

10 miles—29:01s., Skillman G. Whittaker, Crawfordsville, Ind., Nov. 3, 1886. 20 miles—59:35s., Stillman G. Whittaker, Crawfordsville, Ind., Nov. 3, 1886. \*1:12:35, E. P. Perry, Waltham, Mass., July 20, 1886. 25 miles—1:27:00, A. A. McCurdy, Waltham, Mass., Nov. 5, 1886. \*1:30:00, C. E. Kluge, Irvington, N. J., May 30, 1886. 50 miles—England: \*2:47:36, G. P. Mills, safety machine, Biggleswade, Oct. 2, 1886. \*2:57:47, G. R. White, ordinary, North Road, Sept. 18, 1888. 3:05:34, S. Golder, Sept. 25, 1885. America: 3:00:17s., S. G. Whittaker, Crawfordsville, Ind., Oct. 28, 1887. 100 miles—England: 6:23:25, A. A. McCurdy, Waltham, Mass., Nov. 5, 1886. England: \*6:20:26, M. A. Holbein, safety, North Road, Aug. 20, 1888. \*6:48:14, G. R. White, ordinary, Great North Road, Sept. 22, 1888. 150 miles—10:24:30, A. A. McCurdy, Waltham, Mass., Nov. 5, 1886. 154 miles—12:00:00, G. T. Landridge, ordinary, North Road, Eng., Sept. 7, 1889. 175 miles—M. A. Holbein, safety, North Road, Eng., Sept. 7, 1889. 200 miles—America: 14:35:00, A. A. McCurdy, Waltham, Mass., Nov. 5, 1886. England: \*16:30:00, G. P. Mills, Biggleswade, Oct. 4, 5, 1886. 250 miles—18:58:30, A. A. McCurdy, Waltham, Mass., Nov. 5, 6, 1886. 300 miles—23:38:00, A. A. McCurdy, Waltham, Mass., Nov. 5, 6, 1886. 24 hours—England: \*3:24 miles, M. A. Holbein, safety, North Road, Sept. 7, 1889. America: 323 miles, including 105m., in 6:44:22s.; 150m. in 10:39:40; 210m. in 15:11:33s.; 200 in 18:54:42s.; and 315 in 23:12:37s., Skillman G. Whittaker, Crawfordsville, Ind., Oct. 28, 1887. Land's-end to John O'Grat's, about 861 miles—\*5d. 1h. 45m.—G. P. Mills, July 5, 1886. 2,054 miles—\*19 days, H. R. Goodwin, Land's-end to John O'Grat's and back, and to London, Eng., June 1 to 19, 1885.

TANDEM ROAD RIDING—25 miles, \*1:34:13, Benson and Doane, Dorchester, Mass., Sept. 24, 1889. .... 50 miles, \*2:52:03, D. Albone and E. E. Glover, North Road, Eng., Oct. 13, 1888. .... \*100 miles, 7:24:10; 163 miles, 12:00:00, M. A. Holbein and P. C. Wilson, North Road, Eng., Aug. 26, 1889.

RUN-AND-RIDE—440yds., \*1:07, W. J. Foster, Hartford, Ct., Sept. 2, 1885. .... 880yds., 2:04s., C. B. Ripley, Springfield, Mass., Sept. 18, 1884. .... 1,320yds., 3:37s., W. J. Foster, Hartford, Ct., Sept. 2, 1885. .... 1m., 4:23s., C. B. Ripley, Hartford, Ct., Sept. 2, 1885.

ON GRADES—1 mile, \*37s., J. H. Adams, Kennington Oval, London, Eng., Sept. 14, 1889. ....  $\frac{1}{2}$  mile, 1:20s., F. J.



Osmond, Leyton, Eng., Sept. 29, 1888, and H. Synner, Beeston, Eng., June 15, 1889. ... 2 miles, \*2.05%, F. J. Osmond, Leyton, Eng., Sept. 29, 1888. ... 1 mile, \*2.44%, R. Davis, Melbourne, Aus., Nov. 17, 1888. \*2.45, F. Wood, Melbourne, Aus., May 7, 1887; \*2.46%, F. P. Wood, Norwich, Eng., July 24, 1887. ... 2 miles, \*5.38%, R. Davis, Melbourne, Aus., Nov. 17, 1888. \*5.54%, J. H. Adams, Eastbourne, Eng., Aug. 25, 1886, and J. E. Fenelon, Norwich, Eng., July 14, 1887. ... 3 miles, \*9.10%, F. A. Blunt, Gloucester, Eng., Aug. 26, 1886. ... 4 miles, \*12.20%, W. G. H. Bramson, Kennington Oval, London, Eng., Sept. 14, 1889. ... 5 miles, 15.34%, E. Hale, Kennington Oval, London, Eng., Sept. 14, 1889. ... 6 miles, 18.45%; 7m., 21.59; 8m., 25.03%; 9m., 28.18%; H. Howard, Kennington Oval, London, Eng., Sept. 14, 1889. ... 10 miles, 31.10; J. H. Adams, Kennington Oval, London, Eng., Sept. 14, 1889. WITHOUT USING HANDS—440yds., 43s.; 880yds., 1.22%; 1,320yds., 2.03; 1 mile, 2.44%; F. F. Ives, Springfield, Mass., Aug. 29, 1886; \*2.45, Wm. Van Wagoner, Providence, R. I., July 16, 1889. GREATEST DISTANCE WITHOUT DISMOUNTING—234 miles, W. J. Morgan, Minneapolis, Minn., Dec. 20, 1886. ... England: 230 miles 46yds., in 16h. 59m. 30s., H. Highman, London, March 15, 1889. GREATEST DISTANCE IN 108 HOURS (18 hours per day)—1,404 miles, 1,645yds., G. Waller, London, Eng., Sept. 1-6, 1879. UNICYCLE—1 mile, 3.37%, W. H. Barber, Buffalo, N. Y., Sept. 4, 1886. ... 2 miles, 9.03; 3m., 15.42; 4m., 18.30; 5m., 22.43%; 7m., 31.55; 8m., 38.10; 9m., 42.36; 10m., 47.14; 11m., 51.37; 12m., 56.38; 12.11.16m., 60.00, C. C. Hopkins, Denver, Col., Nov. 6, 1887. ... 10 miles, without dismounting, 59.45, Prince Wells, Indianapolis, Ind., Oct. 15, 1887. HILL CLIMBING—J. W. Sherman made the ascent and descent of Eagle Rock Hill, in the Orange Mountains, N. J., 24 times without dismounting, on a safety machine, in 6.24.15, Nov. 17, 1888. ... Ordinary machine, F. Coningsby made the ascent and descent seven times without dismounting in 1.45.53, Dec. 1, 1888.

## TRICYCLING.

Amateur performances designated by \*.

440 yards—America: 39s., H. G. Crocker, Springfield, Mass., Sept. 17, 1886. \*42s., G. M. Hendee, against time, Springfield, Nov. 4, 1885. England: \*39½s., H. Sanson, Bristol, Sept. 28, 1889. 40½s., F. W. Allard, Coventry, July 13, 1887. 880 yards—America: \*1.21½, G. M. Hendee, against time, Springfield, Mass., Nov. 4, 1885. 1.22, H. G. Crocker, Springfield, Sept. 17, 1886. England: \*1.17½, H. Sanson, Long Eaton, Aug. 11, 1885. 1.20, F. W. Allard, Coventry, July 13, 1887. 1,320 yards—America: 2.07, R. Howell, against time, Springfield, Mass., Oct. 2, 1885. \*2.10%, R. Cripps, Springfield, Sept. 10, 1885. England: \*2.01½, A. J. Watson, Paddington, Aug. 30, 1889. 2.01%, F. W. Allard, Coventry, July 13, 1887. 1 mile—America: 2.49%, R. Howell, against time, Springfield, Mass., Oct. 2, 1885. \*2.53%, R. Cripps, Springfield, Sept. 10, 1885. England: \*2.43%, F. W. Allard, Coventry, July 13, 1887. 2 miles—England: \*5.31½, A. J. Watson, Paddington, Aug. 30, 1889. 5.34%, C. C. Taylor against time, Long Eaton, Sept. 18, 1888. America: 5.5½, H. G. Crocker, against time, Springfield, Mass., Oct. 22, 1886. \*6.03%, P. Furnivall, Springfield, Sept. 9, 1885. 3 miles—England: \*8.30½, G. Gatehouse, Long Eaton, Aug. 26, 1886. 8.38%, C. C. Taylor, Long Eaton, Sept. 18, 1888. America: 8.49%, H. G. Crocker, Springfield, Mass., Oct. 22, 1886. \*9.48%, P. Furnivall, Springfield, Sept. 9, 1885. 4 miles—England: \*11.26%, G. Gatehouse, Long Eaton, Aug. 26, 1886. 11.34%, C. C. Taylor, Long Eaton, Sept. 18, 1888. America: 11.50, H. G. Crocker, Springfield, Oct. 22, 1886. \*12.15%, P. Furnivall, Springfield, Sept. 9, 1885. 5 miles—England: \*14.27%, G. Gatehouse, Long Eaton, Aug. 26, 1886. 14.31%, C. C. Taylor, Long Eaton, Sept. 18, 1888. America: 14.50%, H. G. Crocker, Springfield, Mass., Oct. 22, 1886. \*15.18%, P. Furnivall, Springfield, Sept. 9, 1885. 6 to 10 miles—ENGLAND: Amateur—6 miles, 17.25%; 7m., 20.16%; 8m., 23.15%; G. Gatehouse, Long Eaton, Aug. 26, 1886. 9m., 26.16%; 10m., 29.10%; J. B. King, Coventry, June 13, 1888. Professional—6 miles, 17.25; C. C. Taylor against time, Long Eaton, Sept. 18, 1888. 7m., 20.24%; 8m., 23.01; 9m., 26.14. C. C. Taylor, against time, Long Eaton, Sept. 14, 1888. 10m., 29.41%, T. Battensby, Coventry, Oct. 8, 1886. AMERICA: Professional—6m., 17.49%; 7m., 20.51; 8m., 23.53%; 9m., 26.56; 10m., 29.54%; H. G. Crocker, Springfield, Mass., Oct. 22, 1886. Amateur—6m., 19.50; 7m., 23.08%; 8m., 27.27%; 9m., 29.44; 10m., 32.56%; S. G. Whittaker, against time, St. Louis, Mo., Nov. 20, 1885. 11 to 25 miles—ENGLAND: Amateur—11m., 32.09%; 12m., 35.06%; 13m., 38.03%; 14m., 41.00%; 15m., 44.17%; 16m., 47.15%; 17m., 50.15%; 18m., 53.16%; 19m., 56.14%; J. B. King, against time, Coventry, June 13, 1888. 20m., 59.10%; G. Gatehouse, Long Eaton, Aug. 26, 1886. 21m., 1.03.14%, S. F. Edige, against time, Coventry, June 18, 1888. 22m., 1.06.18%; 23m., 1.09.20%; 24m.,

1.12.25%; 25m., 1.15.32%, Dr. E. B. Turner, Paddington, Aug. 1, 1889. Professional—11m., 32.33%; 12m., 35.01%; 13m., 38.00%; 14m., 41.02%; F. Lees, Long Eaton, Sept. 18, 1888. 15m., 47.34; 16m., 50.39; 17m., 53.48; 18m., 56.57; 19m., 1.00.04; 20m., 1.03.06; 21m., 1.06.07; 22m., 1.09.12; 23m., 1.12.18; 24m., 1.15.25; 25m., 1.18.32, F. W. Allard, Coventry, Oct. 22, 1887. AMERICA: Professional—11m., 37.39%; 12m., 41.14%; 13m., 44.46; 14m., 48.35%; 15m., 52.16; 16m., 55.49%; 17m., 59.23%; 18m., 1.03.04%; 19m., 1.06.36%; 20m., 1.10.25%; 21m., 1.14.04; 22m., 1.17.45%; 23m., 1.21.31%; 24m., 1.25.03%; 25m., 1.28.26; T. W. Eck, against time, Lynn, Mass., Oct. 20, 1886. 26 to 50 miles—ENGLAND: Amateur—26m., 1.18.44%; 27m., 1.21.57%; 28m., 1.25.00%; 29m., 1.28.26%; 30m., 1.31.40%; 31m., 1.35.15%; 32m., 1.38.31%; 33m., 1.41.50; 34m., 1.45.09%; 35m., 1.48.24%; 36m., 1.51.40%; 37m., 1.55.04; 38m., 1.58.47%; 39m., 2.02.10%; 40m., 2.05.36%; 41m., 2.08.58%; 42m., 2.12.20%; 43m., 2.15.46%; 44m., 2.19.10%; 45m., 2.22.55%; 46m., 2.26.17%; 47m., 2.29.34%; 48m., 2.32.42%; 49m., 2.35.48%; 50m., 2.38.44%; Dr. E. B. Turner, Paddington, Aug. 1, 1889. Professional—26m., 1.21.41; 27m., 1.24.50; 28m., 1.28.01; 29m., 1.31.15; 30m., 1.34.25; 31m., 1.37.36; 32m., 1.40.52; 33m., 1.44.05; 34m., 1.47.20; 35m., 1.50.33; 36m., 1.53.53; 37m., 1.57.08; 38m., 2.00.31; 39m., 2.03.55; 40m., 2.07.21; 41m., 2.10.49; 42m., 2.14.20; 43m., 2.17.56; 44m., 2.21.45; 45m., 2.25.27; 46m., 2.29.16; 47m., 2.33.07; 48m., 2.36.53; 49m., 2.40.32; 50m., 2.43.53; F. W. Allard, Coventry, Oct. 22, 1887. 51 to 150 miles—Amateur—51m., 2.53.49%; 52m., 2.57.41%; 53m., 3.01.22%; 54m., 3.04.58%; 55m., 3.08.22%; E. F. Moorhouse, Paddington, Eng., Aug. 8, 1889. 56m., 3.21.36%; 57m., 3.25.16%; 58m., 3.29.00%; 59m., 3.32.24%; 60m., 3.35.41%; 61m., 3.39.41%; 62m., 3.44.37%; 63m., 3.48.47%; 64m., 3.53.05; 65m., 3.56.52%; 66m., 4.01.05%; 67m., 4.04.57%; 68m., 4.08.39%; 69m., 4.12.27%; 70m., 4.16.19%; 71m., 4.20.07%; 72m., 4.24.00; 73m., 4.27.47%; 74m., 4.31.36%; 75m., 4.35.20%; 76m., 4.39.45%; 77m., 4.43.31%; 78m., 4.47.24%; 79m., 4.51.22%; 80m., 4.55.30%; 81m., 4.59.30; 82m., 5.03.33; 83m., 5.07.15%; 84m., 5.11.07%; 85m., 5.14.53%; 86m., 5.18.45%; 87m., 5.22.25%; 88m., 5.26.14%; 89m., 5.30.05%; 90m., 5.33.55%; 91m., 5.37.43%; 92m., 5.41.14%; 93m., 5.44.47%; 94m., 5.48.16%; 95m., 5.51.43%; 96m., 5.55.00%; 97m., 5.58.48; 98m., 6.02.17%; 99m., 6.06.00%; 100m., 6.09.26; 101m., 6.35.07%; 102m., 6.38.18%; 103m., 6.43.42%; 104m., 6.47.59%; 105m., 6.52.00%; 106m., 6.56.03; 107m., 7.00.03%; 108m., 7.04.03; 109m., 7.08.01; 110m., 7.12.05; 111m., 7.16.08%; 112m., 7.19.56%; 113m., 7.23.53; 114m., 7.27.51%; 115m., 7.32.03%; 116m., 7.36.35; 117m., 7.41.14%; 118m., 7.46.26%; 119m., 7.50.55; 120m., 7.55.19%; 121m., 7.59.46%; 122m., 8.04.39%; 123m., 8.08.59%; 124m., 8.13.18%; 125m., 8.17.52; 126m., 8.22.43%; 127m., 8.27.44%; 128m., 8.32.45%; 129m., 8.37.22%; 130m., 8.41.09%; 131m., 8.46.57%; 132m., 8.51.35; 133m., 8.57.25%; 134m., 9.01.57%; 135m., 9.06.28%; 136m., 9.11.03%; 137m., 9.16.36%; 138m., 9.21.05; 139m., 9.26.12; 140m., 9.31.33; 141m., 9.36.43; 142m., 9.41.33; 143m., 9.46.30; 144m., 9.51.10%; 145m., 9.55.46%; 146m., 9.59.54%; 147m., 10.04.36%; 148m., 10.09.11; 149m., 10.14.09%; 150m., 10.18.29%; A. L. Bower, Crystal Palace, Eng., Sept. 30, 1887. DISTANCE BY HOURS—One hour: \*20 miles 49yds., J. B. King, against time, Coventry, Eng., June 13, 1888; 18 miles 172yds., F. W. Allard, Coventry, Oct. 23, 1887. Two hours: \*38 miles 62yds., Dr. E. B. Turner, Paddington, Eng., Aug. 1, 1889; 37 miles 1,500yds., F. W. Allard, Coventry, Eng., Oct. 23, 1887. Three hours: \*52 miles 1,100yds., E. F. Moorhouse, Paddington, Eng., Aug. 8, 1889. GRASS RECORDS—\*¼ mile, 46½s.; ½m., 1.33½; ¾m., 2.21; 1m., 3.06%; G. T. Landridge, Norwich, Eng., July 14, 1887. ROAD RIDING. 25 miles—\*1.34.40%, C. E. Kluge, Irvington, N. J., May 30, 1887. 50 miles—England: \*2.50.20, W. C. Goulding, Great North Road, Oct. 16, 1889. America: \*5.27.00, John Williams, Boston, Mass., Oct. 27, 1889. 100 miles—\*6.55, F. T. Bidlake, Great North Road, Eng., Sept. 11, 1889. 103 miles—\*5.59.30, W. H. Huntley, Boston, Mass., Aug. 23, 1885. 12 hours—\*51 miles, W. C. Goulding and Ward, dead heat, Great North Road, Eng., Sept. 7, 1889. 24 hours—280 miles, W. C. Goulding, Great North Road, Eng., Sept. 7, 1889. \*191 miles, W. H. Huntley, Boston, Mass., Aug. 9, 1885. ... 339 kilometers 200 meters (about 214m.), M. Rousset, from Pau, France, Oct. 4, 5, 1884. 212 miles—\*18.28.00, F. T. Bidlake, York to London, Eng., Sept. 30, 1889. Land's end to John o' Groat's, 861 miles, \*5d. 10h., G. P. Mills, Aug. 16, 1886. Miss J. Choice, South London T. C., rode 113 miles in 20h. 51m., over roads: actual riding time, just over 15h. 30m., London to Brighton and return, July 15, 16, 1883. TANDEM RIDING. 440 yards—America: \*40½s., W. E. Crist and P. S. Brown, Springfield, Mass., Sept. 18, 1886. England: 39½, F. W. Allard and E. Oxborrow, Coventry, Aug. 27, 1887; \*41s., P. Furnivall and G. Gatehouse, Cambridge, June 15, 1885.

880 yards—America: \*1:19, W. E. Crist and P. S. Brown, Springfield, Mass., Sept. 18, 1886. England: 1:17, F. W. Allard and E. Oxborrow, Coventry, Aug. 27, 1887. \*1:19½, E. P. Turner and P. E. Kiderlin, Long Eaton, July 8, 1887.

1,320 yards—America: \*2:01½, W. E. Crist and P. S. Brown, Springfield, Mass., Sept. 14, 1886. England: \*1:58½, E. P. Turner and P. E. Kiderlin, Long Eaton, July 8, 1887. 1 mile—America: \*2:42, W. E. Crist and P. S. Brown, Springfield, Mass., Sept. 14, 1886. England: 1:54, F. W. Allard and E. Oxborrow, Coventry, Eng., Aug. 27, 1887. \*2:38½, E. P. Turner and P. E. Kiderlin, Long Eaton, Eng., July 8, 1887. 2:37½, F. A. Allard and E. Oxborrow, Coventry, Aug. 27, 1887.

2 miles—America: \*5:34½, R. H. English and R. Cripps, Springfield, Mass., Sept. 8, 1885. England: \*5:37½, E. B. Turner and P. W. Scheltens-Beduin, Paddington, Coventry, Aug. 12, 1887. 3 miles—America: \*8:23½, R. H. English and R. Cripps, Springfield, Mass., Sept. 8, 1885. England: \*8:39, P. Furnivall and G. Gatehouse, Cambridge, June 16, 1885. \*8:22½, F. W. Allard and E. Oxborrow, Coventry, Aug. 12, 1887.

4 miles—England: \*11:30, P. Furnivall and G. Gatehouse, Cambridge, June 16, 1885. 11:09½, F. W. Allard and E. Oxborrow, Coventry, Aug. 12, 1887. America: 12:39½, W. J. Morgan and Louise Armaindo, Lynn, Mass., Oct. 23, 1886. \*13:19½, L. H. Johnson and H. Walcott, Roseville, N. J., Oct. 23, 1886.

5 miles—England: \*14:22½, P. Furnivall and G. Gatehouse, Cambridge, June 16, 1885. 13:58½, F. W. Allard and E. Oxborrow, Coventry, Aug. 12, 1887. America: 15:47½, W. J. Morgan and Louise Armaindo, Lynn, Mass., Oct. 23, 1886. \*16:40½, F. W. Allard and E. Oxborrow, Coventry, Aug. 12, 1887. \*19:29½, Mr. and Mrs. J. T. Smith, Long Eaton, Oct. 1, 1888.

6 miles—America: 19:30½, T. W. Eck and W. J. Morgan, Lynn, Mass., Oct. 23, 1886. \*20:35½, L. H. Johnson and H. Walcott, Roseville, N. J., Oct. 23, 1886. England: 16:49½, F. W. Allard and E. Oxborrow, Coventry, Aug. 12, 1887. \*19:29½, Mr. and Mrs. J. T. Smith, Long Eaton, Oct. 1, 1888.

7 miles—America: 22:51, T. W. Eck and W. J. Morgan, Lynn, Mass., Oct. 23, 1886. \*23:45½, L. H. Johnson and H. Walcott, Roseville, N. J., Oct. 23, 1886. England: 19:37, F. W. Allard and E. Oxborrow, Coventry, Aug. 12, 1887. \*22:43½, Mr. and Mrs. J. T. Smith, Long Eaton, Oct. 1, 1888.

8 miles—America: 26:06½, T. W. Eck and W. J. Morgan, Lynn, Mass., Oct. 23, 1886. \*27:13, L. H. Johnson and H. Walcott, Roseville, N. J., Oct. 23, 1886. England: 22:26, F. W. Allard and E. Oxborrow, Coventry, Aug. 12, 1887. \*26:08½, Mr. and Mrs. J. T. Smith, Long Eaton, Oct. 1, 1888.

9 miles—America: 29:30½, T. W. Eck and W. J. Morgan, Lynn, Mass., Oct. 23, 1886. \*31:01½, L. H. Johnson and H. Walcott, Roseville, N. J., Oct. 23, 1886. England: 25:14½, F. W. Allard and E. Oxborrow, Coventry, Aug. 12, 1887. \*29:29½, Mr. and Mrs. J. T. Smith, Long Eaton, Oct. 1, 1888.

10 miles—England: \*29:44½, C. C. Taylor and J. Morris, Long Eaton, Aug. 23, 1886. 27:56, F. W. Allard and E. Oxborrow, Coventry, Aug. 12, 1887. America: 32:51, T. W. Eck and W. J. Morgan, Lynn, Mass., Oct. 23, 1886. \*33:56½, L. H. Johnson and H. Walcott, Roseville, N. J., Oct. 23, 1886.

11 to 20 miles—America: 11 miles, 36:10; 12m., 39:24½; 13m., 42:49; 14m., 46:09½; 15m., 49:32½; 16m., 52:32½; 17m., 56:15; 18m., 59:33; 19m., 1:02:54; 20m., 1:06:12½. T. W. Eck and W. J. Morgan, Lynn, Mass., Oct. 23, 1886. England: 11m., 32:13; 12m., 35:10½; 13m., 38:09; 14m., 41:06½; 15m., 44:02; 16m., 46:58½; 17m., 49:50; 18m., 52:48½; 19m., 55:54½; 20m., 58:51½. F. W. Allard and E. Oxborrow, Coventry, Oct. 17, 1887. \*11m., 36:08½; 12m., 39:29½; 13m., 42:51½; 14m., 46:13½; 15m., 49:37½; 16m., 53:01½; 17m., 56:22½; 18m., 59:40½; 19m., 1:03:06½. Mr. and Mrs. J. T. Smith, Long Eaton, Oct. 1, 1888. 20m., \*1:00:52½, J. Morris and C. E. Taylor, Long Eaton, Aug. 23, 1886.

21 to 25 miles—21 miles, 1:01:43; 22m., 1:04:45; 23m., 1:07:50; 24m., 1:10:51½; 25m., 1:13:42½. F. W. Allard and E. Oxborrow, Coventry, Eng., Oct. 17, 1887. By lady and gentleman—\*21m., 1:07:01½; 22m., 1:10:19½; 23m., 1:13:37½; 24m., 1:16:55½; 25m., 1:20:06. Mr. and Mrs. J. S. Smith, London, Eng., Oct. 8, 1887.

26 to 30 miles—26 miles, 1:26:51½; 27m., 1:30:14½; 28m., 1:33:36½; 29m., 1:37:03½; 30m., 1:40:24½. Mr. and Mrs. J. T. Smith, Long Eaton, Oct. 1, 1888.

100 miles—7:57:00, W. J. Morgan and Louise Armaindo, Lynn, Mass., Oct. 19, 1886.

200 miles—18:31:00, W. J. Morgan and Louise Armaindo, Lynn, Mass., Oct. 19, 1886.

250 miles 140 yards—23:34:00, W. J. Morgan and Louise Armaindo, Lynn, Mass., Oct. 19, 1886.

GREATEST DISTANCE IN ONE HOUR—20 miles 715 yards, F. W. Allard and E. Oxborrow, Coventry, Eng., Oct. 17, 1887. \*19 miles and about 1,200 yards, J. Morris and C. C. Taylor, Long Eaton, Aug. 23, 1886.

#### TANDEM ROAD RIDING.

50 miles—\*2:46:02½, A. J. Wilson and G. P. Mills, Great North Road, Eng., Sept. 24, 1886.

100 miles—\*6:57:32, S. F. Edge and G. L. Morris, Great North Road, Eng., Oct. 29, 1887.

GREATEST DISTANCE RIDDEN IN 24 HOURS—\*296½ miles, G. P. Mills and R. Tingey, Great North Road, Eng., Oct. 4, 1887.

#### HEAVYWEIGHT PERFORMANCES.

Amateur performances marked with a \*.

#### Hammer Throwing.

Except where otherwise stated, the given weight is that of the hammer head alone.

##### WITH A RUN.

HANDLE 4FT., 7FT. RUN, NO FOLLOW.

8½ lb hammer, handle included, one hand—\*180ft. 7in., W. L. Coudon, Elkton, Md., Oct. 11, 1889.

10½ lb hammer, one hand—\*134ft. 7in., W. L. Coudon, Wilmington, Del., May 10, 1888.

12½ lb hammer, handle included—\*146ft. 6in., J. S. Mitchell, N. Y. City, June 8, 1889. .... 12½ lb, \*139ft. 11in., W. J. M. Barry, N. Y. City, Oct. 9, 1887; one hand, \*140ft. 7in., W. L. Coudon, Wilmington, Del., May 10, 1888.

14½ lb hammer, one hand—111ft. 9in., W. L. Coudon, Wilmington, Del., May 10, 1888.

16½ lb hammer, handle included—\*133ft. 8in., J. S. Mitchell, Elkton, Md., Oct. 10, 1889; \*126ft. 4in., P. Lawless, Cork, Ireland, Sept. 5, 1889. .... 16½ lb, \*130ft., J. S. Mitchell, N. Y. City, Nov. 6, 1888. .... 16½ lb, handle included, one hand, \*121ft. 11½in., W. L. Coudon, Elkton, Md., Oct. 10, 1889. .... 16½ lb, one hand, \*105ft. 4½in., W. L. Coudon, Wilmington, Del., May 10, 1888.

21½ lb hammer—\*90ft. 3in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.

HANDLE 4FT., 9FT. RUN, NO FOLLOW.

16½ lb hammer, handle included—\*133ft., J. S. Mitchell, Newark, N. J., Oct. 20, 1888. .... \*130ft., W. J. M. Barry, London, Eng., June 29, 1889.

HANDLE 4FT., UNLIMITED RUN, FOLLOW.

16½ lb hammer—\*125ft. 10in., J. S. Mitchell, Brooklyn, Oct. 1, 1888.

18½ lb hammer—\*118ft. 11in., J. S. Mitchell, N. Y. City, Sept. 29, 1888.

HANDLE 3FT. 6IN., 7FT. RUN, NO FOLLOW.

16½ lb hammer—\*121ft. 3in., J. S. Mitchell, Limerick, Ireland, Sept. 11, 1887.

HANDLE 3FT. 6IN., UNLIMITED RUN, FOLLOW.

16½ lb hammer, including handle—\*136ft. 1½in., J. S. Mitchell, Limerick, Ireland, Aug. 6, 1888.

LENGTH OF HANDLE UNLIMITED, 7FT. RUN, FOLLOW.

16½ lb hammer, handle included, one hand—\*160ft. 7½in., Maurice Davin, Dublin, Ireland, June 2, 1879.

HANDLE 4FT., UNLIMITED RUN, FOLLOW.

16½ lb hammer, handle included, one hand—\*123ft. 2in., Maurice Davin, Dublin, Ireland, June 10, 1878.

HANDLE AND RUN UNLIMITED, FOLLOW.

16½ lb hammer, handle included—\*138ft. 3in., G. H. Hales, London, Eng., April 7, 1876. .... One hand—\*125ft. 4in., Maurice Davin, London, May 26, 1887.

HANDLE 3FT. 6IN., 7FT. RUN.

22½ lb hammer, handle included—90ft., Kenneth McRae, Dublin, Ireland, May 25, 1885.

##### STANDING.

HANDLE 4FT. LONG, NO FOLLOW.

8½ lb hammer—One hand: \*151ft. 2½in., W. L. Coudon, Elkton, Md., Oct. 10, 1889. .... Both hands: \*150ft. 9in., W. L. Coudon, Wilmington, Del., May 10, 1888.

10½ lb hammer—\*134ft. 3in., W. L. Coudon, Wilmington, Del., May 10, 1888. .... One hand: \*112ft. 6in., W. L. Coudon, Wilmington, Del., May 10, 1888.

12½ lb hammer—\*124ft. 11in., W. L. Coudon, Wilmington, Del., May 10, 1888. .... One hand: 116ft. 1½in., W. L. Coudon, Philadelphia, Pa., June 8, 1889.

14½ lb hammer—\*115ft. 4in., W. L. Coudon, Wilmington, Del., May 10, 1888.

16½ lb hammer—America: \*108ft. 3in., W. L. Coudon, North East, Md., May 26, 1888. .... One hand: \*91ft. 6in., W. L. Coudon, Wilmington, Del., May 10, 1888.

21½ lb hammer—\*82ft. 3½in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.

HANDLE 3FT. 6IN. LONG, NO FOLLOW.

12½ lb hammer—\*161ft. 4in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.

16½ lb hammer—\*100ft. 6in., C. A. J. Queckberner, Staten Island, Nov. 17, 1888.

16½ lb ½oz. hammer, one hand—91ft. 11in., Hugh McKinnon, Bowmanville, Can., Aug. 23, 1884.

21½ lb hammer—\*98ft. 10in., C. A. J. Queckberner, Staten Island, Nov. 14, 1888. 78ft., D. C. Ross, N. Y. City, Nov. 4, 1882. .... Scotland: 79ft., George Davidson, Edinburgh, June 2, 1883.

HANDLE 3FT. 6IN. OUTSIDE SOCKET, NO FOLLOW.

16½ lb hammer—109ft. 6in., Duncan C. Ross, Oak Island, Mass., Aug. 29, 1889.

HANDLE 3FT. 11IN., NO FOLLOW.

12½ lb hammer—139ft. ½in., J. A. McDougall, New Glasgow, N. S., Sept. 25, 1885.

#### Putting the Shot.

Without follow, except where specified.

12½ lb shot, 7ft. run—\*22ft. 2in., G. R. Gray, Orillia, Ont., Aug. 18, 1889. .... 7ft. 6in. run—50ft. ½in., John McPherson, Brooklyn, N. Y., Aug. 20, 1887.

14½ lb shot, 7ft. 6in. run—51ft. 4in., C. J. Currie, Toronto,

Ont., Aug. 23, 1889. .... 7ft. run—\*46ft. 3¼in., F. L. Lambrecht, N. Y. City, June 8, 1889. Scotland: 46ft. 7in., O. Duffy, Edinburgh, June 2, 1883.

16th shot, 7ft. run—Great Britain: \*44ft. 10¼in., J. O'Brien, Dublin, Ireland, July 11, 1885. 44ft. 5¼in., O. Duffy, Edinburgh, Scotland, June 2, 1883. America: \*46ft. 2in., G. R. Gray, Barrie, Ont., May 24, 1889. 42ft. 6¼in., D. C. Ross, N. Y. City, Nov. 4, 1882.

20th shot, 7ft. 6in. run—40ft. 11½in., J. D. McPherson, Toronto, Ont., Nov. 10, 1888.

21st shot, 7ft. 6in. run—38ft. 11in., C. J. Currie, Toronto, Ont., Aug. 23, 1889. 37ft. 10in., G. Davidson, Edinburgh, June 2, 1883. \*35ft. 10in. (exact weight of shot, 21lb 12oz), C. A. J. Queckberner, Brooklyn, N. Y., Sept. 11, 1886.

22½ shot—36ft. 3in., G. Davidson and Owen Duffy, tie, Dublin, Ireland, May 25, 1885. .... \*35ft. 10¼in., D. J. McKinnon, London, Eng., June 22, 1884. America: \*24ft. 4in., L. M. Snyder, Columbus, O., May 31, 1884.

24th shot, 7ft. run—\*33ft. 5in., G. R. Gray, N. Y. City, Jan. 19, 1889. .... With follow: \*25ft. 5in., G. Ross, Salford, Eng., Nov. 2, 1873.

28th shot, with follow—\*35ft. 1in., W. Real, Limerick, Ireland, Aug. 27, 1889.

42th shot, with follow—\*28ft. ¼in., W. Real, Limerick, Ireland, June 18, 1889. .... Without follow: \*27ft. 4in., J. C. Daly, Limerick, Ireland, June 13, 1888.

56th weight, 7ft. run, with follow—\*23ft. 9½in., W. Real, Limerick, Ireland, Aug. 6, 1888.

56th shot, 7ft. run, with follow—\*22ft. 11½in., W. Real, N. Y. City, Oct. 20, 1888. .... Without follow: \*19ft. 3½in., W. J. M. Barry, Mallow, Ireland, May 14, 1885.

### Throwing Weights.

7th weight, from shoulder, with follow—\*90ft. 2in., J. S. Mitchell, Limerick, Ireland, Aug. 6, 1888.

14th weight, with follow—\*59ft. 5¼in., J. S. Mitchell, Limerick, Ireland, Aug. 6, 1888. \*57ft., J. S. Mitchell, N. Y. City, Sept. 29, 1888.

50th weight, without follow—31ft. 5in., Peter Foley, Milwaukee, Wis., Aug. 3, 1887.

56th weight, for distance—Unlimited run, with follow: America—\*36ft. 6in., J. S. Mitchell, Philadelphia, Pa., Oct. 25, 1888. Ireland—\*35ft. 5in., J. S. Mitchell, Clonskeagh, Sept. 9, 1888. .... Without follow: 30ft. 2in., M. Davin, Dublin, July 21, 1877. .... With 7ft. run, no follow: America—\*30ft. 1in., J. S. Mitchell, N. Y. City, Nov. 6, 1888. Ireland—\*26ft. 7in., G. R. Gray, with follow, Dublin, July 9, 1888. .... Standing at a mark, no follow: \*27ft. 1in., J. S. Mitchell, Toronto, Oct. 28, 1889. 26ft., George Ross, Brooklyn, N. Y., Sept. 11, 1886. Ireland—\*27ft. W. J. M. Barry, Mallow, May 14, 1885. Scotland—26ft. 1in., G. Davidson, Edinburgh, June 2, 1883. .... Between the legs, with follow: \*28ft. 4in., W. J. M. Barry, Cork, Ireland, April 18, 1885.

56th weight, for height—America: \*15ft. J. S. Mitchell, N. Y. City, Dec. 15, 1888. Ireland: 13ft. ¼in., J. S. Mitchell, Ballylanders, Oct. 8, 1887.

56th 15oz. weight, for distance, by the side, without follow—28ft. 5in., Peter Foley, Chicago, Ill., Aug. 7, 1886.

### Dumbbells.

4th dumbbell put up 6,000 times in 59m. 53s. (1,000 times in 7m. 45s.), Ed. C. Stickney, Lynn, Mass., June 23, 1885. See "Non-record Performances."

10th dumbbell put up 4,831 times in 4h. 34m., H. Pennock; not fewer than 25 times per minute, and fore-arm not dropped lower than elbow—New York, Dec. 13, 1870.

12th dumbbell put up 14,000 times, one hand, shoulder to arm's length above shoulder, \*A. Corcoran, Chicago, Ill., Oct. 4, 1873.

25th dumbbell put up 450 times, one hand, shoulder to arm's length above shoulder, \*G. W. W. Roche, San Francisco, Cal., Nov. 25, 1875.

50th dumbbell put up 94 times, one hand, shoulder to arm's length above shoulder, resting several seconds, without lowering arm, at the even 60, 70, 80 and 90 times, \*Alva A. Hylton, San Francisco, Cal., May 19, 1885.

50th dumbbell lifted fairly, from floor, right hand only, 1,000 times in 9m. 40s., 2,000 times in 19m. 23s., 3,000 times in 29m. 23s., 4,000 times in 39m. 50s., 5,000 times in 52m. 20s., 6,000 times in 1h. 7m., 7,000 times in 1h. 20m. 20s., and 7,000 times in 1h. 30m., Charles O. Broed, Lynn, Mass., Dec. 2, 1882.

51th dumbbell put up 80 times, one hand, shoulder to arm's length above shoulder, \*G. M. Robinson, San Francisco, Cal., Nov. 29, 1883.

100th dumbbell put up 20 times, one hand, shoulder to arm's length above shoulder, \*G. M. Robinson, San Francisco, Cal., Nov. 25, 1875. Also, by Edward Baer, N. Y. City, March 5, 1885.

100th dumbbell curled and put up in each hand, shoulder to arm's length above shoulder, \*W. B. Curtis, Chicago, Ill., Sept. 10, 1879.

108th dumbbell put up, shoulder to arm's length above shoulder, 15 times, Giulio Sali, Melbourne, Aus., June 19, 1887; \*11 times, G. D. Parnly, N. Y. City, Feb. 4, 1878.

109.63th dumbbell put up, one hand, from shoulder to arm's length above shoulder, 25 times, F. Staehr, Vienna, Aus., Dec. 9, 1883.

121.25th dumbbell, one in each hand, tossed from ground to shoulder once, then from shoulder to arm's length

above shoulder twice, \*C. Reppel, Vienna, Aus., Jan. 11, 1888.

201th 5oz. dumbbell tossed up with both hands from floor to shoulder, then pushed up with one hand from shoulder to arm's length above shoulder, \*R. A. Pennell, N. Y. City, Jan. 31, 1874.

210.54th dumbbell put up, one hand, shoulder to arm's length above shoulder, \*F. Staehr, Vienna, Aus., Dec. 9, 1885.

242.61th dumbbell tossed up with both hands from ground to shoulder once, then pushed up twice from shoulder to arm's length above shoulder, \*J. Bader, Vienna, Aus., Jan. 11, 1888.

245.81th dumbbell tossed up with both hands from ground to shoulder once, then thrice from shoulder to arm's length above shoulder, \*F. Staehr, Vienna, Aus., Dec. 9, 1885.

265th dumbbell raised with one hand from ground to shoulder, then pushed up from shoulder to arm's length above shoulder, one hand, Louis Cyr, St. Montreal, Can., Nov. 2, 1889.

279.98th dumbbell tossed up with both hands from ground to shoulder once, then twice from shoulder to arm's length above shoulder, \*C. Reppel, Vienna, Aus., Jan. 3, 1888.

440th 10 dumbbells attached to a cord about 3ft. long, lifted with one finger—Louis Cyr, St. Henri, near Montreal, Can., Nov. 2, 1889.

### Weight Lifting.

1.442½lb. hands alone, David L. Dowd, Springfield, Mass., March 27, 1883. \*1,384lb., B. Leussing, Cincinnati, O., March 31, 1880.

3,536lb. of pig iron raised by Louis Cyr, pushing up with back, arms and legs until a dark hollow iron was lifted clear of the trestles on which it rested—Berthier, ville, Can., Oct. 1, 1883.

3,239th, harness-lift, \*W. B. Curtis, N. Y. City, Dec. 20, 1888. C. O. Breed lifted with one hand, from the floor, a barrel of four weights, with fixtures, 219½lb., 240 times in one minute—Lynn, Mass., Dec. 13, 1884.

### JUMPING.

#### MAN.

Amateur performances designated by a \*.

Running long jump, with weights—America: 23ft. 3¼in., Chas. H. Biggar, Guelph, Ont., Oct. 13, 1879. .... Without weights—America: \*23ft. ¾in., measured from toe to heel, M. W. Ford, Brooklyn, N. Y., Aug. 14, 1888. \*23ft. 3in., measured from scratch line, J. W. Ford, Brooklyn, N. Y., Aug. 14, 1886. 21ft. 6¼in., E. W. Johnston, Guelph, Ont., Oct. 13, 1879. Ireland: \*23ft. 2in., P. Davin, Monasteravan, Aug. 30, 1883, and Portarlington, Sept. 13, 1883. England: \*23ft. 3¼in., measured from toe to heel, E. J. Davies, London, March 27, 1873.

NOTE.—John Howard cleared a distance of 29ft. 7in. at one running jump, using 5lb weights, at Chester race-course, Eng., May 8, 1854; but as he took off from a solid block of wood, 1ft. wide, 2ft. long, 3in. thick, wedge shaped, and raised 4in. in front, the performance cannot form a record as against jumps made on level ground.

Standing long jump, with weights—America: 14ft. 5½in., G. W. Hamilton, 22th weights, Romeo, Mich., Oct. 3, 1879; \*12ft. 9½in., 16th dumbbells, L. Ietwig, Brooklyn, N. Y., Nov. 20, 1884. England: 13ft. 7in., J. Greaves, 23th weights, Manchester, Sept. 13, 1875; \*11ft., J. Duckworth, Bradford, July 24, 1889. .... Ireland: \*12ft. 6in., T. Barry, Limerick, Aug. 6, 1888. .... Without weights—America: 10ft. 10½in.—H. M. Johnson, N. Y. City, Sept. 4, 1884; \*10ft. 9½in., M. W. Ford, N. Y. City, April 23, 1885. England: \*10ft. 5in., J. J. Tickle, Manchester, Sept. 2, 1871.

Two standing long jumps, without weights—22ft. 2¼in., H. M. Johnson, St. Louis, Mo., Sept. 15, 1888. .... With weights—\*21ft. 5in., P. A. Hendricks, Fordham, N. Y., Nov. 30, 1876. See "Remarkable Performances."

Three standing long jumps, with weights—America: 40ft. 2¼in., J. Kearney, Long Island, Mass., July 25, 1889. \*35ft. 9in., W. S. Lawton, San Francisco, Cal., May 13, 1876. England: 41ft. 7in., J. Darby, London, Oct. 1888. Ireland: \*37ft. 4¾in., P. Kishan, Dunganarvan, Aug. 27, 1888. .... Without weights—\*34ft. 4¾in., M. W. Ford, Brooklyn, N. Y., April 10, 1885. 33ft. 9½in., T. F. Kearney, Brooklyn, N. Y., Sept. 11, 1886.

Five standing long jumps, without weights—56ft. 2in., H. M. Johnson, St. Louis, Mo., Sept. 2, 1888.

Seven standing jumps, with weights—96ft. 4in., J. Darby, Manchester, Eng., July 2, 1887.

Ten standing jumps, without weights—\*131ft. 5¼in., M. W. Ford, Brooklyn, July 18, 1886. 111ft. 4in., H. M. Johnson, St. Louis, Mo., Sept. 15, 1888. .... With weights—112ft. 4in., J. Darby, Manchester, Eng., June, 1888.

Running high jump, without weights—America: \*6ft. 4in., W. B. Page, Philadelphia, Pa., Oct. 7, 1887. 5ft. 11in., E. W. Johnston, Belleville, Ont., July 1, 1879, and John West, Brooklyn, N. Y., July 23, 1881. England: \*6ft. 3½in., W. B. Page, Stourbridge, Aug. 15, 1887. By an Englishman, \*6ft. 2½in., M. J. Brooks, London, April 7, 1876.

5ft. 11in., E. Vardy, Haydon, Aug. 27, 1889. Ireland: \*6ft. 2¾in., P. Davin, Carrick-on-Suir, July 5, 1880. .... Indoors—\*6ft. W. B. Page, Baltimore, Md., Dec. 16, 1887, and Philadelphia, Pa., Jan. 23, 1888. .... With



weights—6ft. 6in., J. H. Fitzpatrick, Oak Island, Mass., Aug. 13, 1889.

Standing high jump, with weights—America: 5ft. 8½in., T. F. Kearney, Oak Island, Mass., July 25, 1889. . . . . Without weights—America: 5ft. 1½in., W. Soren, Mott Haven, May 29, 1880. Great Britain: 4ft. 11in., H. Andrews, Dalkeith, Scotland, 1875; 4ft. 10in., F. Hargreaves and E. Moore, Pendlebury, Eng., Aug. 5, 1871.

Running hop, step and jump—America: 48ft. 8in., Thomas Burrows, Worcester, Mass., Oct. 18, 1884. 44ft. 1½in., M. W. Ford, N. Y. City, May 10, 1884. . . . . Great Britain: 48ft. 3in., John Purcell, Limerick, Ireland, June 9, 1887. 40ft. 2in., D. Anderson, Ft. Eymouth, Eng., July 21, 1865. 47ft. 7in., R. Knox, Leith, Scotland, Aug. 1870.

Standing hop, step and jump, with weights—America: 37ft. 6in., J. F. Hartnett, 15th weights, Lawrence, Mass., May 11, 1889. 33ft. 7in., W. W. Butler, Oak Island Grove, Mass., June 17, 1886. Ireland: 33ft. 5½in., W. J. Rockett, Dungarvan, Aug. 27, 1888. . . . . Without weights—31ft. 10in., Gavin Tait, Glasgow, Scotland, 1862. America: 31ft. 7½in., D. M. Sullivan, St. Catharines, Ont., Aug. 17, 1885. 29ft. 9½in., M. W. Ford, Brooklyn, N. Y., July 18, 1886.

Standing jump, step and jump, without weights—31ft. 10in., M. W. Ford, Brooklyn, N. Y., July 26, 1886. . . . . With weights—31ft. 6½in., W. J. Rockett, Dungarvan, Ireland, Aug. 28, 1888.

Running two hops and jump, without weights—Ireland: 50ft. 1½in., D. Shanahan, Limerick, Aug. 6, 1888. England: 49ft. 6in., T. Burrows, Manchester, June 3, 1882. America: 48ft. 11½in., T. W. Barrett, Lawrence, Mass., May 11, 1889; 44ft. 7in., P. Looney, N. Y. City, Sept. 29, 1888.

Running six hops and jump—10ft. 10½in., Thos. Burrows, Manchester, Eng., July 2, 1887.

Running ten hops and jump—16ft. 8½in., W. Halstead, Bury, Lancashire, Eng., May 18, 1880.

Pole vaulting, for height—England: 11ft. 7in., E. L. Stones, Southampton, June 2, 1888. 10ft. 10½in., G. Musgrove, Cockermouth Sports, 1866. America: 11ft. 5in., H. H. Baxter, N. Y. City, Oct. 15, 1887. Ireland: 11ft. E. L. Stones, Dublin, 1887. . . . . For distance: 26ft. 4in., G. P. Quinn, measured from toe to heel, Cape May, N. J., Aug. 15, 1889; 24ft. 5in., A. F. Remsen, measured from scratch line, Brooklyn, N. Y., Oct. 16, 1886.

Jumping over horses, from ground, without artificial aid of any kind—Over two horses, stated to be 17 hands high, placed side by side, \*W. B. Pace, Cedarhurst, L. I., May 10, 1888. . . . . Over two horses, 16 hands, side by side, \*W. B. Pace, Ford's Opera House, Baltimore, Md., Dec. 16, 1887, and Academy of Music, Philadelphia, Pa., Jan. 23, 1888.

Fence vaulting—Two hands: 7ft. 3½in., C. H. Atkinson, Harvard Gymnasium, Cambridge, Mass., March 22, 1884. 7ft. 1½in., J. H. S. Moxley, Dublin, Ireland, June 27, 1874. One hand: 5ft. 6½in., I. D. Webster, Philadelphia, April 6, 1886.

Bar vaulting—Two hands: 7ft. 7in., A. H. Brundage, Nashville, Tenn., May 28, 1888.

Running high kick—9ft. 5in., C. C. Lee, New Haven, Ct., March 19, 1887.

Hitch and kick—9ft. 1in., C. D. Wilbur, Annapolis, Md., June 6, 1888.

#### HORSE.

Distance jumping—37ft., over water, Chandler, ridden by Capt. Broadley, Lexington, Eng., March 22, 1847; 34ft., over hurdles, Calverton, Eng., March 22, 1847; 33ft., over wall, Lottery, Liverpool, Eng.

High jumping—6ft. 11½in., Rosebery, 4yrs., 16hands, ridden by Tim Blong, 130lb., including 15lb saddle, jumping from board floor, covered with six inches of tan bark, Chicago, Ill., Nov. 9, 1889. . . . . 6ft. 6in., off turf, Rosebery, ridden by Tim Blong, Buffalo, N. Y., Sept. 12, 1889.

#### AMATEUR HURDLE RACING.

60 yards, 5 hurdles, 3ft. 6in. high—8½s., A. A. Jordan, N. Y. City, Oct. 9, 1887. . . . . 5 hurdles, 2ft. 6in. high—8½s., A. A. Jordan, N. Y. City, Oct. 9, 1887.

75 yards, 6 hurdles, 2ft. 6in. high—8½s., A. F. Copland, N. Y. City, Oct. 20, 1888.

80 yards, 7 hurdles, 3ft. 6in. high—11½s., A. A. Jordan, N. Y. City, Oct. 9, 1887. . . . . 6 hurdles, 3ft. high—10½s., A. F. Copland, N. Y. City, Oct. 20, 1888. . . . . 7 hurdles, 2ft. 6in. high—10½s., A. A. Jordan, N. Y. City, Oct. 9, 1887.

100 yards, 8 hurdles, 3ft. 6in. high—13½s., A. A. Jordan, N. Y. City, Oct. 9, 1887. . . . . 8 hurdles, 2ft. 6in. high—12½s., A. F. Copland, N. Y. City, Oct. 20, 1888.

120 yards, 10 hurdles, 3ft. 6in. high—England: 16s., C. N. Jackson, Oxford, Nov. 14, 1885; W. R. Pollock, London, April 8, 1884; C. F. Daft, London, July 3, 1886, and S. Joyce, Crewe, June 30, 1888. America: 16½s., A. A. Jordan, N. Y. City, June 19, 1886, and Detroit, Mich., Sept. 19, 1888. . . . . 11 hurdles, 2ft. 6in., 14½s., A. F. Copland, N. Y. City, Oct. 20, 1888.

138 yards, 10 hurdles, 3ft. 6in. high—18s., W. R. Pollock, Cambridge, Eng., March 15, 1884.

220 yards, 10 hurdles, 2ft. 6in. high—26½s., A. F. Copland, N. Y. City, July 1, 1887, and H. Mapes, N. Y. City, May 25, 1889. . . . . 10 hurdles, 3ft. high, 26½s., C. T. Weiland, Brooklyn, N. Y., July 10, 1888. . . . . 10 hurdles,

3ft. 6in.—34½s., Joseph Lafon, Hackensack, N. J., Oct. 19, 1878.

250 yards, 10 hurdles, 2ft. 6in. high—32½s., S. A. Safford, Williamsburg, L. I., July 4, 1883, and Al. Copland, N. Y. City, March 2, 1889. . . . . G. Schwieger ran the distance, over the same number of hurdles, in 31½s., at Staten Island, Oct. 26, 1889, but the hurdles were incorrectly placed.

293 yards (4-6 mile), 10 hurdles, 2ft. 6in. high—37½s., L. E. Myers, Staten Island, May 20, 1882.

300 yards, 10 hurdles, 2ft. 6in. high—37½s., A. F. Copland, N. Y. City, June 18, 1887.

425 yards, 10 hurdles, 2ft. 6in. high—58s., J. S. Voorhees, N. Y. City, Nov. 1, 1880.

440 yards, 10 hurdles, 2ft. 6in. high—1:01½, L. E. Myers, N. Y. City, Nov. 1, 1880. . . . . 10 hurdles, 3ft. 6in.—1:08½, R. S. Summerhayes, Oct. 6, 1877. . . . . 16 hurdles, 2ft. 6in.—1:04, H. H. Moritz, N. Y. City, July 4, 1879. . . . . 20 hurdles, 2ft. 6in.—1:09½, A. F. Copland, N. Y. City, Jan. 25, 1888.

#### SACK RACING.

25 yards—4s., John McMath, Ayr, Can., Aug. 7, 1886.

50 yards—7½s., James Smith, 34in. sack, Ayr, Can., Aug. 7, 1886. . . . . 7½s., R. A. Stockpole, N. Y. City, April 7, 1888.

60 yards—11½s., J. M. Nason, N. Y. City, Oct. 19, 1884.

75 yards—12½s., S. D. See, Brooklyn, N. Y., Oct. 17, 1886.

100 yards—15½s., James Smith, 34in. sack, Ayr, Can., Aug. 7, 1886. . . . . 16½s., S. D. See, Brooklyn, N. Y., Oct. 17, 1886. . . . . Over ten hurdles, 18in. high—21½s., J. M. Nason, N. Y. City, Sept. 19, 1883.

#### SWIMMING.

##### MEN.

Performances by amateurs are designated by a \*. Except where otherwise stated, the following performances were accomplished in baths or in open water where the performers were not appreciably assisted by tide water or current.

24½ yards—1:41½, A. Taylor, straightaway, Marylebone Baths, London, Eng., Oct. 3, 1882, and W. Henry, same baths, Oct. 2, 1883.

40 yards—23½s., straightaway, J. Haggerty, Lambeth Baths, London, Eng., Aug. 19, 1886. 24½s., A. Taylor, Lambeth Baths, Sept. 10, 1883, and W. Blew-Jones, same, Sept. 17, 1883.

45 yards—3½s., turn, W. Blew-Jones, Marylebone Baths, London, Eng., Oct. 2, 1883.

50 yards—36½s., straightaway, still water, H. E. Tousey, Locust Grove, L. I., Sept. 5, 1886.

72 yards—38s., 2 turns, W. Henry, London, Eng., Dec. 23, 1885.

80 yards—5½s., J. Haggerty, 1 turn, Lambeth Baths, London, May 6, 1887. 52s., W. Knowles, 1 turn, Lambeth Baths, London, Oct. 7, 1889. 53½s., 3 turns, W. Henry, Westminster Aquarium, London, March 7, 1887.

98 yards—1:06½, W. Henry, 3 turns, London, Eng., Oct. 2, 1888.

100 yards—England: 1:05½, J. Haggerty, 4 turns, Blackburn Baths, Sept. 23, 1888. 1:07½, J. Haggerty, straightaway, Hollingworth Lake, Rochdale, Sept. 18, 1886. 1:06½, J. Nuttall, 2 turns, Lambeth Baths, London, Sept. 24, 1888. America: Across light tide, 1:16½, H. Braun, Travers Island, Aug. 25, 1888. See "Remarkable Performances."

108 yards—2:15½, W. Henry, Fitzroy Baths, London, Eng., Jan. 12, 1886.

110 yards—1:45, A. Meffert, straightaway, open, still water, Locust Grove, L. I., Aug. 8, 1886.

116½ yards—1:26, W. Henry, 3 turns, Fitzroy Baths, London, Eng., Nov. 10, 1885.

120 yards—1:26, J. Nuttall, 2 turns, Lambeth Baths, London, Eng., Oct. 10, 1887.

150 yards—1:48, J. Haggerty, 25yds. bath, Bolton, Eng., Oct. 8, 1887. 1:48½, J. Nuttall, Rochdale, Eng., Sept. 22, 1888.

160 yards—1:55½, J. Nuttall, 3 turns, Lambeth Baths, London, Eng., Oct. 18, 1888. 2:00½, J. Nuttall, same, Oct. 10, 1887. America: 2:14, R. O. Wallace, Chicago, Ill., Oct. 1, 1883.

200 yards—3:37½, J. Nuttall, 4 turns, Lambeth Baths, London, Sept. 6, 1886. 2:40, W. Beckwith, 9 turns, Lambeth Baths, London, Dec. 17, 1883.

220 yards—England: 2:54½, J. J. Collier, straightaway, London, July 7, 1883. 2:57½, T. Jones, Islington Baths, Manchester, Sept. 25, 1889. America: 3:33½, A. Meffert, Locust Grove, L. I., Sept. 8, 1889.

240 yards—2:50½, J. Nuttall, London, Eng., Oct. 18, 1888; 3:13, J. Nuttall, London, Sept. 6, 1886.

250 yards—3:26, J. F. Standing, University costume, Fendleton Baths, Manchester, Eng., Oct. 14, 1888.

280 yards—3:43½, J. Nuttall, London, Eng., Sept. 6, 1886.

300 yards—England: 4:08, W. Beckwith, 14 turns, Westminster Aquarium, London, Dec. 17, 1883. America: 4:57, S. Gormley, straightaway, still water, Philadelphia, Pa., June 24, 1876.

320 yards—4:06½, J. Nuttall, London, Eng., Oct. 18, 1888; 4:26½, J. Nuttall, London, Sept. 6, 1886.

360 yards—5:04½, J. Nuttall, London, Sept. 6, 1886. 5:02½, J. J. Collier, London, Oct. 23, 1885.

400 yards—5:17, J. Nuttall, London, Eng., Oct. 18, 1888. 5:44, J. Nuttall, 9 turns, London, Eng., Oct. 18, 1888. 6:14, R. Baum, Natatorium, Chicago, Ill., Oct. 1, 1883.

440 yards—England: 6:12; J. Finney, 21 turns, Westminster Aquarium, London, Dec. 19, 1883. \*6:16½; J. Nuttall, Ipswich, Aug. 6, 1888. America: \*7:41, A. Meffert, Locust Grove, L. I., Sept. 8, 1889.

480 yards—6:28½; J. Nuttall, 11 turns, London, Eng., Oct. 18, 1888. \*7:20; J. Nuttall, 11 turns, London, Sept. 26, 1886.

500 yards—7:07; J. Finney, 24 turns, Westminster Aquarium, London, Eng., Dec. 19, 1883. \*7:19½; J. Nuttall, 12 turns, Lambeth Baths, London, Sept. 8, 1886.

550 yards—\*9:57½; A. Meffert, 4 turns, Locust Grove, L. I., Sept. 8, 1889.

560 yards—7:38½; J. Nuttall, London, Eng., Oct. 18, 1888.

600 yards—8:40; J. Finney, Westminster Aquarium, London, Eng., Dec. 19, 1883.

640 yards—8:49½; J. Nuttall, London, Eng., Oct. 18, 1888.

660 yards—\*11:04, A. Meffert, 5 turns, Locust Grove, L. I., Sept. 8, 1889.

720 yards—10:00; J. Nuttall, London, Eng., Oct. 18, 1888.

770 yards—\*14:06, A. Meffert, 6 turns, Locust Grove, L. I., Sept. 8, 1889.

800 yards—11:11; J. Nuttall, London, Eng., Oct. 19, 1888.

880 yards—England: 12:25½; J. Nuttall, London, Oct. 18, 1888. 13:46½; J. J. Collier, open, still water, 3 turns, Hollingworth Lake, July 7, 1883. \*14:17½; H. C. Schlotel, straightaway, Hendon, London, July 10, 1886. America: \*16:31, A. Meffert, 7 turns, Locust Grove, L. I., Sept. 8, 1889.

960 yards—13:40; J. Nuttall, London, Eng., Oct. 18, 1888.

990 yards—\*18:16½; A. Meffert, 8 turns, Locust Grove, L. I., Sept. 8, 1889.

1,000 yards—England: 14:17½; J. Nuttall, Lambeth Baths, London, Eng., Oct. 19, 1888. 15:44; J. J. Collier, still water, Hollingworth Lake, Aug. 23, 1884. \*16:20; H. Parker, Welsh Harp Lake, London, July 31, 1871. America: \*17:53, C. Benedict, Montreal, P. Q., Aug. 24, 1889.

1,100 yards—England: 17:25½; J. J. Collier, Hollingworth Lake, Aug. 23, 1884. America: \*20:15, A. Meffert, 9 turns, Locust Grove, L. I., Sept. 8, 1889.

1,210 yards—\*22:27½; A. Meffert, 10 turns, Locust Grove, L. I., Sept. 8, 1889.

1,326 yards—England: 21:05½; J. J. Collier, Hollingworth Lake, Aug. 23, 1884. America: \*24:25½; A. Meffert, 11 turns, Locust Grove, L. I., Sept. 8, 1889.

1,430 yards—\*26:42; A. Meffert, 12 turns, Locust Grove, L. I., Sept. 8, 1889.

1,540 yards—England: 24:34½; J. J. Collier, Hollingworth Lake, Aug. 23, 1884. America: \*28:41½; A. Meffert, 13 turns, Locust Grove, L. I., Sept. 8, 1889.

1,650 yards—\*31:40, A. Meffert, 14 turns, Locust Grove, L. I., Sept. 8, 1889.

1 mile—England: 26:52, bath, J. J. Collier, Westminster Aquarium, London, May 30, 1885. 28:19½; J. J. Collier, Hollingworth Lake, Aug. 23, 1884. \*29:25½; H. Davenport, Turn, Welsh Harp Lake, London, Aug. 11, 1877. America: \*32:56½; A. Meffert, 15 turns, Locust Grove, L. I., Sept. 8, 1889. See "Remarkable Performances."

1½ miles—\*38:35½; W. R. Weissborn, straightaway, with moderate tide, N. Y. City, July 27, 1878.

1¾ miles—\*24:35; H. Parker, straightaway, with the tide, Thames River, Eng., July 22, 1871.

2 miles—\*54:50; T. B. Kitchen, straightaway, with moderate tide, N. Y. City, July 27, 1878.

3 miles—\*1:53:30, A. P. Douglass, straightaway, still water, Philadelphia, Pa., June 24, 1876.

3 miles 1,480 yards—1:44:34, Jas. Finney, 175 turns, Westminster Aquarium, London, Eng., Dec. 22, 1883.

5 miles—\*1:15:20, W. R. Ifter, straightaway, with tide, Thames River, Eng., July 21, 1883.

20 miles—\*4:59:46, Eugene Mercadier, with strong current, but in rough water and against a high wind, Alton, Ill., to St. Louis, Mo., Aug. 19, 1888.

20½ miles (about)—5:51:00, Fred Cavill, Thames River, Eng., July 6, 1876.

35 miles (about)—21:45:00, Capt. Matthew Webb, Dover, Eng., to Calais, France, Aug. 24, 25, 1875.

40 miles (about)—9:57:00, Capt. Matthew Webb, with tide, Thames River, Eng., July 12, 1878.

74 miles—84h., restricted to 14h. per day, Capt. M. Webb, Lambeth Baths, London, Eng., May 19, 24, 1879.

74 hours, including four minutes rest—Captain Webb, Scarborough, Eng., Aug. 9-12, 1880.

94 miles 32 laps—60h., restricted to 10h. daily, W. Beckwith, London, Eng., June 20-25, 1881.

Captain M. Webb kept afloat, without touching anything, 60 consecutive hours, Scarborough, Eng., June 29-July 1, 1880.

Ernest Von Schoening swam, unassisted, from Pier 1, N. Y. City, to pier at Norton's Point, Coney Island, and return, about twenty miles, in 8h. 45m., Aug. 22, 1880.

N. T. Collinge swam a half mile every hour for forty-eight hours—Rochdale Baths, Eng., Feb. 15, 16, 1878.

## LADY SWIMMERS.

1 mile—35:34½, Miss Theresa Johnson, Devonshire Baths, London, Eng., Oct. 31, 1883.

2 miles—1:21:27, Miss Laura Saigeman, Hastings Baths, Eng., Sept. 22, 1879.

3 miles—2:09:47½, Miss Laura Saigeman, Hastings Baths, Eng., Sept. 22, 1879.

20 miles—6:25:40, Miss Agnes Beckwith, without assistance, Thames River, Eng., July 17, 1878.

31 consecutive hours swam, without assistance, by Miss Edith Johnson, Blackpool Baths, Eng., May, 1880.

100 hours (not consecutive) swam out of 157, Miss Agnes Beckwith, Westminster Aquarium, Sept. 13-18, 1880.

SWIMMING UNDER WATER.—113½ yds. 1½, James Finney, Blackpool, Eng., Oct. 20, 1882. \*104½, T. W. Reilly, Stockport Borough Baths, Eng., July 4, 1887.

STAYING UNDER WATER.—4m. 29½, James Finney, Canlough Music Hall, London, Eng., April 17, 1880. 3m. 10s., Miss Annie Johnson, Pavilion at Blackpool, Eng., Aug. 20, 1889.

SWIMMING ON THE BACK.—Scotland: 100 yards, 1:20½, E. McQueen, Greenhead Baths, Glasgow, Dec. 27, 1886. England: 100 yds. 1:24, J. M. Taylor, Rochdale Baths, Nov. 4, 1879. 800 yds., 16:29, Harry Gurr, Serpentine, London, June 1, 1885.

PLUNGING—England: \*75ft. tin., G. A. Blake, Lambeth Baths, London, Oct. 8, 1888. 65ft. tin., Ingram, floating bath, Charing Cross, London, July 31, 1879. Australia: 75ft. tin., J. Strickland, City Baths, Melbourne, March 15, 1880.

## SKATING.

Amateur performances are designated by a \*. The time given below for performances in which the skaters were materially aided by the wind does not stand as record against time accomplished under conditions that were perfectly fair, but will prove useful for the purpose of comparison.

75 yards—\*3½, S. D. See, straightaway, Courtlandt Lake, N. Y., Dec. 30, 1883; with wind, 8½, S. D. See, same place, Dec. 27, 1885.

100 yards—\*10½, G. D. Phillips, Harlem River, N. Y., Jan. 27, 1883; with wind, \*10½, S. D. See, Courtlandt Lake, N. Y., Feb. 26, 1886; backwards, with wind, \*13½, S. D. See, Courtlandt Lake, N. Y., Feb. 28, 1886.

120 yards—\*11½, G. D. Phillips, straightaway, Courtlandt Lake, Dec. 26, 1885.

150 yards—\*15½, G. D. Phillips, straightaway, N. Y. City, Jan. 27, 1883; with wind, \*14½, G. D. Phillips, Courtlandt Lake, N. Y., Dec. 26, 1885, and S. D. See, same place, Feb. 21, 1886; backwards, with wind, \*18½, S. D. See, same place, Feb. 21, 1886.

200 yards—\*21½, G. D. Phillips, straightaway, Harlem River, N. Y., Jan. 27, 1883; with strong wind, \*18s., S. D. See, straightaway, Courtlandt Lake, N. Y., Feb. 26, 1886. \*20½, G. D. Phillips, one rightabout turn, Courtlandt Lake, N. Y., Jan. 6, 1885.

220 yards—\*22½, G. D. Phillips, straightaway, Courtlandt Lake, N. Y., Dec. 30, 1883. \*19½, with strong wind, S. D. See, Courtlandt Lake, N. Y., Feb. 26, 1886.

300 yards—\*31½, G. D. Phillips, straightaway, Courtlandt Lake, N. Y., Dec. 30, 1883. \*28½, G. D. Phillips, straightaway, with wind, Courtlandt Lake, N. Y., Jan. 17, 1885.

320 metres (349½ ft. 10in.)—28s., A. Van den Berg, Silkerver, Holland, Feb. 17, 1887.

440 yards—America: \*40s., T. Donoghue Jr., straightaway, with wind, N. Y. Bay, Jan. 25, 1888, and by G. D. Phillips, West Farms, N. Y., Feb. 28, 1886; \*48½, A. Paulsen, 4 lap to mile track, Brooklyn, N. Y., Jan. 24, 1884. England: \*54½, J. C. Hemment, 4 lap track, London, Jan. 31, 1880.

600 yards—\*55½, G. D. Phillips, straightaway, with wind, West Farms, N. Y., Feb. 28, 1886.

880 yards—Holland: \*1:24½, A. von Panschin, turns, Amsterdam, Jan. 8, 1889. America: \*1:24½, G. D. Phillips, straightaway, with wind, West Farms, N. Y., Feb. 28, 1886. \*1:41½, A. Paulsen, 4 lap to mile track, Brooklyn, Feb. 2, 1884. \*2:31½, E. G. Gurney, 12 lap track, over 24 hurdles, about 18in. high, N. Y. City, Feb. 1879. England: \*1:35, straightaway with wind, S. Tebbutt, Erith, December, 1879. \*1:50½, J. C. Hemment, 4 lap track, London, Jan. 31, 1880.

1,320 yards—\*2:34½, A. Paulsen, 4 lap track, Brooklyn, N. Y., Feb. 2, 1884.

1,600 metres—\*2:56, Alex. von Panschin, 380 meter track, Vienna, Aus., Jan. 13, 1889.

1,609 metres (about a mile)—2:53, G. See, oval 670 meter track, Silkerver, Holland, Feb. 17, 1887.

1 mile—America: \*2:12½, Tim Donoghue Jr., straightaway, with wind, near Newburg, N. Y., Feb. 1, 1887. \*2:25½, Alex. Paulsen, quarter mile track, Brooklyn, N. Y., Feb. 2, 1884. 2:58, Hugh McCormick, 14 lap track, St. John, N. B., April 5, 1887. Holland: \*2:58½, A. von Panschin, turns, Amsterdam, Holland, Jan. 9, 1889. \*3:12½, L. Tebbutt (best by an English amateur, Amsterdam, Jan. 9, 1889). England: \*3:40, straightaway, "Fish" Smart, Cobhit Wash, Lincolnshire, Jan. 20, 1881. \*3:15, L. Tebbutt, Erith, December, 1879. \*3:28½, H. Heady, 3 rightabout turns, Stourbridge Common, Jan. 14, 1881.

1¼ miles—\*4:19½, A. Paulsen, 4 lap track, Brooklyn, N. Y., Feb. 2, 1884.

1½ miles—England: 4:53½, A. Dewsberry, 3 turns, London, Jan. 26, 1880. \*5:23½, F. Norman, Welsh Harp, London, Jan. 26, 1880. America: \*5:10½, A. Paulsen, 4 lap track, Brooklyn, Feb. 2, 1884.

1¾ miles—6:03, A. Paulsen, 4 lap track, Brooklyn, Feb. 2, 1884.

3,100 metres (1 mile 1,630 yds. 7in.)—5:45½, G. See, oval 670 meter course, Silkerver, Holland, Feb. 16, 1887.

2 to 25 miles—Amateur—Holland: 2m., \*6:24, Joseph F. Donoghue, 4 lap track, Amsterdam, Jan. 18, 1889.

America: 2m., 6:56½; 2½m., 7:49½; 2½m., 8:43½;

23 $\frac{1}{2}$ m. 9:37 $\frac{1}{2}$ ; 3m. 10:33 $\frac{1}{2}$ ; 3 $\frac{1}{2}$ m. 11:28 $\frac{1}{2}$ ; 3 $\frac{3}{4}$ m. 12:23; 3 $\frac{1}{2}$ m. 13:17 $\frac{1}{2}$ ; Axel Paulsen, 4 lap track, Brooklyn, N. Y., Feb. 2, 1884. 4m. 14:10 $\frac{1}{2}$ ; 5m. 17:45; F. Dowd, 12 lap track, Montreal, Can., April 3, 1885. 6m. 21:38; 7m. 25:17 $\frac{1}{2}$ ; 8m. 29:09 $\frac{1}{2}$ ; 9m. 32:54 $\frac{1}{2}$ ; 10m. 36:37 $\frac{1}{2}$ ; 11m. 40:17 $\frac{1}{2}$ ; 12m. 43:57 $\frac{1}{2}$ ; 13m. 47:38 $\frac{1}{2}$ ; 14m. 51:26 $\frac{1}{2}$ ; 15m. 55:09 $\frac{1}{2}$ ; 16m. 58:53 $\frac{1}{2}$ ; 17m. 1:02:34; 18m. 1:06:22 $\frac{1}{2}$ ; 19m. 1:10:08 $\frac{1}{2}$ ; 20m. 1:14:07 $\frac{1}{2}$ ; 21m. 1:17:59; 22m. 1:21:49 $\frac{1}{2}$ ; 23m. 1:25:48; 24m. 1:29:41 $\frac{1}{2}$ ; 25m. 1:33:28 $\frac{1}{2}$ ; A. Paulsen, 4 lap track, Brooklyn, N. Y., Feb. 2, 1884. Paulsen skated 16 $\frac{1}{2}$  m. 59yds. in one hour. Sweden: 3m. 188yds. 10:10 $\frac{1}{2}$ ; E. Godager, Stockholm, Feb. 2, 1889. 10m. 33:21 $\frac{1}{2}$ ; E. Godager, Stockholm, Feb. 25, 1889. Professional: 2m. 6:45; Hugh McCormick, Victoria Park, St. John, N. B., April 5, 1887. 3m. 10:40; 4m. 14:13; Hugh McCormick, Crystal Rink, Montreal, Can., Feb. 18, 1887. 5m. 17:17; Frank Dowd, Crystal Rink, Montreal, Feb. 14, 1887. 6m. 21:22; Hugh McCormick, Crystal Rink, Montreal, Feb. 18, 1887. 7m. 24:55; 8m. 28:31; F. Dowd, as above. 9m. 32:17; 10m. 35:58; 11m. 39:58; 12m. 43:00; 13m. 46:57; 14m. 50:45; Hugh McCormick, Montreal, Feb. 18, 1887. 15m. 54:17; F. Dowd, Montreal, Feb. 18, 1887. 20m. 1:31:40; Rudolph Goetz, Milwaukee, Wis., Feb. 7, 1879.

26 to 50 $\frac{1}{2}$  miles—Amateur: 26m. 1:51:17; 27m. 1:55:36; 27m. 4:09yds. 1:59:00 $\frac{1}{2}$ ; F. W. Craft, N. Y. City, Jan. 21, 1888. 28m. 2:21:22; 29m. 2:25:15; 30m. 2:31:12; 31m. 2:36:08; 32m. 2:41:13; 33m. 2:46:12; 34m. 2:51:12; 35m. 2:56:15; (35 miles 1:30 yards in three hours), 36m. 3:01:22; 37m. 3:06:10; 38m. 3:11:21; 39m. 3:16:18; 40m. 3:21:22; 41m. 3:26:42; 42m. 3:31:43; 43m. 3:36:50; 44m. 3:42:11; 45m. 3:47:16; 46m. 3:52:31; 47m. 3:57:50; 48m. 4:03:00; 49m. 4:08:18; 50m. 4:13:36; 50 $\frac{1}{2}$ m. 4:14:55; S. J. Montgomery, N. Y. City, Jan. 25, 1883. Professional—30m. 2:28:50; 40m. 3:27:02; 50m. 4:23:43 $\frac{1}{2}$ ; R. Goetz, Milwaukee, Wis., Feb. 7, 1879.

IN HOLLAND—43 miles, 852yds. course, 12:17; 4m. 16:40; 5m. 21:35; 6m. 25:32; 7m. 30:00; 8m. 34:30; 9m. 38:54; 10m. 43:17; 11m. 47:43; 12m. 51:51; 13m. 56:09; 14m. 1:00:27; 15m. 1:04:46; 16m. 1:09:06; 17m. 1:13:26; 18m. 1:17:47; 19m. 1:22:12; 20m. 1:26:30; 21m. 1:30:51; 22m. 1:35:21; 23m. 1:39:43; 24m. 1:44:23; 25m. 1:49:01; 26m. 1:53:37; 27m. 1:57:58; 28m. 2:02:18; 29m. 2:06:53; 30m. 2:11:32; 31m. 2:16:18; 32m. 2:21:07; 33m. 2:25:01; 34m. 2:30:46; 35m. 2:35:46; 36m. 2:40:43; 37m. 2:45:28; 38m. 2:49:55; 39m. 2:54:50; 40m. 3:00:07; C. G. Tebbutt, Amsterdam, March 1, 1888.

60 to 100 miles—60m. 6:00; 70m. 8:09:40; 80m. 9:15:20; 90m. 10:24:20; 100m. 11:37:45; John Ennis, 9 lap track, Chicago, Ill., Jan. 7, 1879.

145 miles inside of 90, John Ennis, 9 lap track, Chicago, Ill., 1877.

150 to 421 miles—150m. 44:57:45; 200m. 63:44:35; 250m. 73:05:30; 300m. 92:04:00; 350m. 107:29:00; 400m. 138:35:00; 421m. 141:47:00; E. St. Clair Millard, 9 lap track, Chicago, Ill., Feb. 21-26, 1876.

E. St. Clair Millard skated 24 hours, 20m. rest, Cincinnati, O., March 3, 4, 1868.

Miss Anna Clara Jageriski skated 30 hours, 30m. rest, Detroit, Mich., Jan. 25, 26, 1868.

JUMPING ON SKATES—Running long jump, \*15ft. 2in., S. D. See, Courtlandt Lake, N. Y., Jan. 17, 1885. Running high jump—\*3ft. 13 $\frac{1}{2}$ in., A. F. Camacho, N. Y. City, Feb. 9, 1885; roller skates, \*5ft. 6 $\frac{1}{2}$ in., A. F. Camacho, Greenpoint, L. I., March 5, 1885.

### SNOWSHOE RACING.

Amateur performances marked by \*.

100 yards—\*11 $\frac{1}{2}$ s., skeleton shoes, J. D. Armstrong, Montreal, Can., Feb. 22, 1871. \*12s., John Murray, cross country snowshoes, Montreal, Aug. 14, 1861; J. D. Armstrong, regulation shoes, Montreal, Feb. 1, 1873, and W. R. Thompson, regulation shoes, Montreal, March 5, 1881.

120 yards—\*15 $\frac{1}{2}$ s., skeleton shoes, F. O. Wood, Montreal, March 5, 1870.

150 yards—\*16 $\frac{1}{2}$ s., skeleton shoes, C. Rose, Montreal, Feb. 19, 1870, and E. Erwin, cross country shoes, March 5, 1864.

220 yards—\*26s., regulation shoes, W. R. Thompson, Montreal, Feb. 5, 1884.

440 yards—\*1:05, skeleton shoes, J. D. Armstrong, Montreal, March 4, 1871. \*1:07 $\frac{1}{2}$ s., regulation shoes, J. Baird, Montreal, March 8, 1886. \*1:04, Thos. Moffatt, against time, Montreal, Can., Feb. 28, 1885.

880 yards—\*2:33, T. Moffatt, Montreal, Feb. 16, 1884. .... Walking—\*4:08 $\frac{1}{2}$ s., J. Gaudry, Montreal, March 27, 1886. 1,000 yards—\*3:15, regulation shoes, W. Mowatt, Montreal, Feb. 10, 1877.

1,320 yards—\*4:12, skeleton shoes, J. F. Scholes, Montreal, Feb. 22, 1871. \*4:12 $\frac{1}{2}$ s., skeleton shoes, C. Boyle, Montreal, Feb. 19, 1870. \*4:21, regulation shoes, J. G. Ross, Montreal, March 5, 1881.

1 mile—5:38 $\frac{1}{2}$ s., skates, J. F. Scholes, Montreal, Feb. 22, 1871. \*5:42 $\frac{1}{2}$ s., J. G. Ross, regulation shoes, Montreal, March 7, 1885. .... Walking, 9:14, J. Gaudry, Montreal, March 19, 1887; with 20lb weight on back, 9m 57s., J. Gaudry, Montreal, 1885.

1 $\frac{1}{4}$  miles—\*7:15, skates, C. Boyle, Montreal, Feb. 19, 1870. \*7:46, regulation shoes, R. Larkin, Montreal, March 27, 1888.

1 $\frac{1}{2}$  miles—\*8:49, regulation shoes, C. Boyle, Feb. 19, 1870.

\*9:25, regulation shoes, R. Larkin, Montreal, March 27, 1888.

1 $\frac{3}{4}$  miles—\*10:24, skeleton shoes, C. Boyle, Montreal, Feb. 19, 1870. \*11:02, regulation shoes, R. Larkin, Montreal, March 27, 1888.

2 miles—\*11:30, skeleton shoes, Keronaire (Indian), Montreal, Feb. 11, 1871. \*11:52 $\frac{1}{2}$ , J. G. Ross, Montreal, Feb. 28, 1885.

2 $\frac{1}{4}$  miles—\*15:55, regulation shoes, R. Larkin, Montreal, March 27, 1888.

3 miles—\*19:11, regulation shoes, R. Larkin, Montreal, March 27, 1888.

3 $\frac{1}{2}$  miles—\*22:32, regulation shoes, R. Larkin, Montreal, March 27, 1888.

4 miles—\*24:04, Keronaire, skeleton shoes, Montreal, Feb. 22, 1871. \*25:52, regulation shoes, R. Larkin, Montreal, March 27, 1888.

4 $\frac{1}{2}$  miles—\*29:10, regulation shoes, R. Larkin, Montreal, March 27, 1888.

5 miles—\*32:18, regulation shoes, R. Larkin, Montreal, March 27, 1888. Walking: \*53:15, cross country shoes, T. W. Taylor, Montreal, Feb. 8, 1882.

5 $\frac{1}{2}$  miles—\*38:41 $\frac{1}{2}$ , J. G. Ross, regulation shoes, across country, Montreal to Sault aux Recollets, March 7, 1885.

7-16 miles—\*1:08:50, E. B. Richardson, cross country shoes, Halifax, N. S., Feb. 16, 1888. Walking: \*1:18:30, E. Irwin, cross country shoes, Montreal, Feb. 14, 1863.

### OVER HURDLES.

100 yards, 4 hurdles, 3ft. 3in. high—\*13 $\frac{1}{2}$ s., skeleton shoes, J. D. Armstrong, Ottawa, Can., March 22, 1869. .... Over 5h., 3ft. high—\*16s., regulation shoes, R. S. Summerhayes, Montreal, Feb. 12, 1876.

120 yards, 4h., 3ft. 3in. high—\*15s., skeleton shoes, J. D. Armstrong, Montreal, Feb. 20, 1869. .... Over 4h., 3ft. high—\*18s., cross country shoes, H. E. Murray, Montreal, Feb. 16, 1891. .... Over 3h., 2ft. 6in. high—\*21 $\frac{1}{2}$ s., regulation shoes, J. Ann shoes, Montreal, March 15, 1873.

125 yards, 4h., 3ft. high—\*21s., cross country shoes, F. O. Wood, Montreal, Feb. 29, 1868.

150 yards, 3ft. hurdles—\*19s., cross country shoes, E. Erwin, Montreal, March 11, 1865.

200 yards—4h., 3ft. 6in. high—\*38s., cross country, E. Lamontagne, Montreal, 1851.

440 yards—6h., 3ft. high—\*1:26 $\frac{1}{2}$ s., skeleton shoes, J. D. Armstrong, Montreal, Feb. 22, 1869.

880 yards—8h., 3ft. high—\*3:17, J. G. Cullen, cross country shoes, Montreal, March 12, 1863.

### RIFLE SHOOTING.

Where not otherwise stated, the count is Creedmoor—bull's eye, 5 points.

75 out of 75—At 1,000yds. W. H. Jackson, Boston, Mass., Aug. 13, 1879; J. K. Milner, Creedmoor, L. I., Sept. 14, 1876; C. H. Laird, Washington, D. C., Oct. 15, 1879, and others. At 200yds, off hand, Dr. W. F. Wilcox, Catskill, N. Y., May 3, 1882.

82 out of 84—G. H. Wentworth, 200yds., Massachusetts target (bull's eye) 12, Dover, N. H., June 14, 1884.

93 out of 105—F. J. Dolan, 800, 900, 1,000 yards, 7 shots at each range, Creedmoor, L. I., Sept. 26, 1883.

95 out of 100—J. E. Klein, 200, 500 yards, San Francisco, Cal., Aug. 24, 1884; G. H. Wentworth, 200yds., standard American target (bull's eye) 10, Dover, N. H., March 27, 1888; W. B. Gaze, 200yds., American decimal target (bull's eye) 10, Saratoga, N. Y., Dec. 18, 1885.

96 out of 105—J. H. Brown, 200, 500, 600 yards, 7 shots at each range, Creedmoor, L. I., Sept. 25, 1883.

100 out of 100—At 200yds., off hand, W. M. Farrow, Boston, Mass., Oct. 15, 1882; H. G. Bixby, Montreal, April 6, 1880.

117 out of 120—W. H. Taft, 200yds., Massachusetts target, Brattleboro, Vt., May 9, 1885.

145 out of 150—W. M. Farrow, A. R. C., 1,000yds., 30 shots, Creedmoor, L. I., Sept. 17, 1884.

150 yards—Ed. H. Gale, 800, 900, 1,000 yards (223 out of 225 at 800, 900 and 1,000 yards), Western Union Junction, Wis., Aug. 27, 1884.

155 out of 155—E. F. Richardson (31 consecutive bull's eyes), 200yds., off hand, 35 cal. Maynard rifle, Lawrence, Mass., Dec. 11, 1885.

171 out of 180—Major Henry Fulton, American team, 800, 900, 1,000 yards, 15 shots at each range, a bull's eye counting 4, Creedmoor, L. I., Sept. 26, 1883.

189 out of 210—R. McVittie, 200, 500, 600, 800, 900, 1,000 yards, Creedmoor, L. I., Sept. 14, 15, 1882.

191 out of 225—Frank Hyde, A. R. C., 1,000, 1,100, 1,200 yards, 15 shots at each distance, Brinton, N. J., Oct. 12, 1878.

198 out of 225—W. H. Jackson, M. R. A., 900, 1,000, 1,100 yards, 15 shots at each range, New Jersey R. A. meeting, Brinton, N. J., Oct. 8 to 12, 1878.

201 out of 225—T. J. Dolan, 800, 900, 1,000 yards, best with military rifle, Creedmoor, L. I., Aug. 23, 1884.

224 out of 225—Wm. Gerrish, 800, 900, 1,000 yards, 15 shots at each distance, Boston, Mass., Sept. 15, 1880; C. W. Hinman, same place, Aug. 24, 1881; and C. M. Bell, Northwestern R. A. range, Chicago, Ill., Oct. 1, 1881.

236 out of 250—Ed. Hovey, 200yds., military rifle, 45 cal. 6th pul, San Francisco, Cal., May 16, 1880.

242 out of 250—F. R. Bull, 500yds., Springfield, Mass., August, 1886.



- 433 out of 450—W. H. Jackson, M. R. A., 800, 900, 1,000 yards, 30 shots at each range, Creedmoor, Sept. 25, 26, 1878.
- 471 out of 500—Howard Carr, 200yds., of hand, military rifle, 100 shots, 6th plup, open sights, San Francisco, Cal., Oct. 18, 1884.
- 633 out of 675—W. H. Jackson, M. R. A., 800, 900, 1,000 yards, 15 rounds at each distance every day, no spotting or coaching, Creedmoor, L. I., Sept. 22, 23, 24, 1879.
- 855 out of 900—Hill R. C. team, 4 men, interstate match, 800, 900, 1,000 yards, 15 shots at each distance, Creedmoor, L. I., Sept. 20, 1878.
- 968 out of 1,080—American team, six men, 800, 900, 1,000 yards, 15 shots at each range, a bull's eye counting 4, Dollymount, Ireland, June 23, 1875.
- 995 out of 1,000—Dr. Heber Bishop, standard American target, reduced to 40yds., 22 cal. rifle, any position, shooting from shoulder, Massachusetts Rifle Gallery, Boston, Mass., 1889.
- 1,045 out of 1,200—Pennsylvania team, twelve men, best score with military rifle, Creedmoor, L. I., Sept. 1884.
- 1,292 out of 1,350—American team, six men, 800, 900, 1,000 yards, 15 shots at each range, Dollymount, Ireland, June 29, 1880. America: 1,273, American R. C., same conditions, Creedmoor, L. I., Aug. 14, 1880.
- 1,679 out of 1,800—American team, eight men, 800, 900, 1,000 yards, 15 shots at each range, Creedmoor, Sept. 14, 1877. England: 1,647, Sir Henry Halford's British team, same conditions, Wimbledon, July 24, 1880.
- 1,810 out of 2,000—F. Kuhnle, Serzt. Hovey, I. S. Kellogg and Nick Williams, 100 shots each, 200yds., of hand, San Francisco, Cal., July 30, 1884.
- 2,211 out of 2,500—Wm. Hayes, 200yds., German ring target, muzzle loading, hair trigger rifle, Newark, N. J., Aug. 7, 1886; 2,116, W. M. Farrow, N. R. A. rifle, Union Hill, N. J., July 17, 1886.
- 3,334 out of 3,600—American team, eight men, 800, 900, 1,000 yards, 30 shots at each distance, Creedmoor, L. I., Sept. 13, 14, 1877. Average of second day's shooting, 21234.

#### REVOLVER SHOOTING.

- 1,753 points in 200 shots (100 daily), standard American 20yds. rifle target, 50yds., 44 cal. Russian model army revolver, factory ammunition, W. W. Bennett, Boston, Mass., Dec. 6, 1887.
- 2,606 points in 300 shots, 3,478 in 400 (100 daily), above conditions, Ira A. Paine, Springfield, Mass., and Providence, R. I., July 4-7, 1888.
- 4,356 points in 500 shots, same conditions, F. E. Bennett, Springfield, Mass., and Providence, R. I., June 4-8, 1888.
- 5,279 points in 600 shots, same conditions, Ira A. Paine, Providence, R. I., Dec. 13, 1887.

#### PIGEON AND GLASS BALL SHOOTING.

- 100 single pigeons killed in succession, A. C. Bandle, Hurlingham rules (except 10-gauge gun), 5 ground traps, 30yds. rise, Cincinnati, O., Dec. 25, 1888. . . . 99 pigeons killed out of 100, single, A. H. Bogardus, 30yds. rise, 80yds. fall, five ground traps—Coney Island, July 2, 1880.
- 94 pigeons killed out of 50 pairs—John Taylor, match, Greenville, N. J., Nov. 23, 1865.
- 49 birds out of 50 single, 25yds., Miss Annie Oakley, Gloucester, N. J., July 30, 1888.
- 300 glass balls broken in succession, A. H. Bogardus, Lincoln, Ill., July 4, 1877.
- 500 glass balls broken in 24m. 2s. out of 514—J. C. Haskell, two traps, 12ft. apart, 14yds.—Lynn, Mass., May 30, 1881.
- 501 clay pigeons broken in 34m. 7s. out of 543, A. H. Bogardus, loading his own guns, one bird sprung at a time and thrown fair from three to ten feet above the ground, several traps; 444 pigeons in 30m.—Cincinnati, O., April 15, 1882.
- 900 glass balls broken out of 1,000 shot at, A. H. Bogardus, 3 traps, 14yds.—Bradford, Pa., Nov. 20, 1879.
- 1,000 glass balls broken in 1h. 1m. 54s., A. H. Bogardus, loading himself, changing barrels at end of every hundred, 15yds., two traps, twelve feet apart—N. Y. City, Dec. 20, 1879. . . . In 1h. 6m. 58s., A. H. Bogardus, three guns, two traps, 15yds.—London, Eng., June 26, 1878. See "Remarkable performances."
- 1,003 balls killed out of 1,200, in 1h. 1m., Dr. W. F. Carver, four guns, loading himself, balls thrown up in pairs—New Orleans, La., March 9, 1884.
- 5,500 glass balls broken in 7h. 19m. 2s., out of 5,834 shot at—A. H. Bogardus, 15yds., two traps, twelve feet apart, changing barrels after 54 times. He broke 1,500 balls in 1h. 37m. 20s., 2,000 in 2h. 14m. 43s., 3,000 in 3h. 34m. 40s., 4,000 in 4h. 10m. 16s., 4,000 in 4h. 48m. 43s., 4,500 in 5h. 32m. 45s., and 5,000 in 6h. 22m. 30s.—N. Y. City, Dec. 20, 1879. . . . In 7h. 50m. 30s., out of 6,222 shot at, W. F. Carver, Winchester repeating rifles, assistants loading—Brooklyn, N. Y., July 13, 1878.
- 64,017 balls broken with rifle between 6.30 A. M. Sept. 7 and 5.30 P. M. Sept. 12, 1889—B. A. Bartlett, International Fair, Buffalo, N. Y. . . . 60,000 wooden balls hit out of 69,670 shot at—W. F. Carver, Minneapolis, Minn., Dec. 24 to 30, 1888.

#### FIRE ENGINES, HOSE COMPANIES, ETC.

- 302ft. 10 $\frac{1}{2}$ in.—Washington Steam Fire Engine and Hook and Ladder Company No. 7, solid stream, 100ft. of

2 $\frac{1}{2}$ in. hose, siamesed 50 feet on each side, 1 $\frac{1}{2}$ in. nozzle, steam pressure 160lb., and water pressure over 300lb.—Wilmington, Del., July 20, 1889. Steamer, Amoskeag second class machine.

340ft. 3in.—Steam Fire Engine Company, No. 11, solid stream, 50ft. of 3 $\frac{1}{2}$ in. rubber hose, 1 $\frac{1}{2}$ in. nozzle, attached to a 4 foot brass pipe, 130lb. steam pressure, 240lb. water pressure; 180 feet thrown perpendicularly, Chicago, Ill., Oct. 11, 1881.

322ft. 2 $\frac{1}{2}$ in.—Washington Steam Fire Engine and Hook and Ladder Company No. 7, solid stream, 100ft. of 2 $\frac{1}{2}$ in. hose, 1 $\frac{1}{2}$ in. nozzle, steam pressure 160lb., water pressure over 300lb.—Wilmington, Del., July 20, 1889. Steamer, Amoskeag second class machine.

320ft. 2in.—Eagle Steam Fire Engine Company, No. 7, solid stream, 100ft. of hose, 1 $\frac{1}{2}$ in. nozzle—New Orleans, La., September, 1873. Steamer, R. J. Gould pattern.

- 311ft. 9 $\frac{1}{2}$ in., solid stream, steam apparatus, 50ft. of hose, 1 $\frac{1}{2}$  inch nozzle, Creole, No. 9, New Orleans, Aug. 24, 1873.
- 273ft. 2in.—apparatus, built by Abel Shawk, Cincinnati, O., July 9, 1857.

#### HOSE COMPANY RACES.

- 200 yards—23 $\frac{3}{4}$ s., Everett Hose Co., 250ft. of hose on cart, 11 men, Boulder, Col., Aug. 26, 1885. . . . 23 $\frac{3}{4}$ s., Black Hawk Hose Co., 500ft. of hose on cart, Black Hawk, Col., May 3, 1882. . . . 23s., Continental Hose Co., No. 7, of Fargo, 14 men; ran 100 yards to hydrant, attached and laid 300ft. of rubber-lined service hose, broke coupling and put on pipe, each three full threads, service cart weighed 540lb.—Fargo, Dak. June 12, 1883.
- 233 $\frac{1}{4}$  yards—27 $\frac{1}{4}$ s., Alpine Hose Co., 11 men, 250ft. hose on jumper, weighing 900lb., Denver, Col., Aug. 11, 1880. . . . 33s., Hose Company No. 2, of Saxtonville, Mass., one pair of horses on wagon, 80 feet of hose; ran 50ft. to hydrant, attached, laid 300ft. of hose, attached pipe, and got water through line, South Framingham, Mass., Oct. 2, 1889. . . . 34 $\frac{1}{4}$ s., McCauley Hose Co., running 500 feet, making connection, laying 200ft. hose (jumper carrying 250ft.), breaking coupling, and getting water, Colorado Springs, Col., Aug. 9, 1880.
- 245 yards—34 $\frac{1}{4}$ s., J. B. Orma's Hose team (professional runners), running 550ft. to hydrant, laying 200ft. of hose, breaking coupling, putting on pipe and getting water, Denver, Col., Aug. 27, 1884.
- 300 yards—30s., J. D. Service Hose team of Amsterdam, N. Y., dry run running 200yds. to hydrant, attaching, unreeeling 300ft. of hose, breaking coupling and putting on pipe, each three full turns, 407lb. cart, carrying 350ft. of cotton rubber lined fire service hose, 1lb. to foot; no harness used. Grade of track—up 1.8-10ft. first 150ft., thence to finish, 750ft., down 4.6-10ft.—Port Jackson, N. Y., July 15, 1887. . . . 39 $\frac{1}{4}$ s., Kramer Hose Company, of Kearney, Neb., dry run, 200 yards to hydrant, attaching, unreeeling 350ft. of regulation hose, breaking coupling and putting on pipe, each three full turns, cart 515lb., stripped, pipe 24in. long, 6 $\frac{1}{2}$ lb., carried by pipeman, who started with team—Kearney, Neb., July 21, 1887.
- 400 yards—32 $\frac{1}{4}$ s., Barnes Hose Co., 18 men, cart 548lb., carrying 350ft. rubber lined hose, running 300yds., attaching, unreeeling 300ft. hose, breaking couplings and screwing on pipe (each three full turns), Montpelier, Vt., Sept. 10, 1879.
- 433 $\frac{1}{4}$  yards—1:08, Drake Hose Co., 18 men, running 1,000ft., laying 300ft. hose, getting water, Titusville, Pa., Aug. 25, 1881.
- 500 yards—1:23 $\frac{1}{4}$ , Maple City Hose Co., No. 1, light duty cart, 16 men, laying 300ft. rubber lined line hose, coupling to hydrant and putting on pipe, Hornellsville, N. Y., July 16, 1877.
- 540 yards—1:22 $\frac{1}{4}$ , Garryowen Hose Co. of Burlington, Vt., 20 men, light duty cart, laying 300ft. regulation hose, Port Henry, N. Y., Oct. 19, 1876.
- 580 yards—2:43 $\frac{1}{4}$ , Windsor Hose team, 12 men, running 780yds., laying 300ft. hose, cart 600lb., Ithaca, N. S., Aug. 11, 1886.

#### HOOK AND LADDER COMPANIES.

- 500 feet—25 $\frac{3}{4}$ s., Poude Valley H. & L. Co., Everett H. & L. Co., and Rough and Ready H. & L. Co., tie; raised 24ft. ladder and climber grasped top rung, Boulder, Col., Aug. 26, 1885.
- 800 feet—32s., Everett Hook and Ladder Co., 250ft. of hose, Boulder, Col., Aug. 26, 1885.
- 300 yards—44 $\frac{3}{4}$ s., York Hook and Ladder Company No. 1, of York, Neb., 25 men, raising a 30ft. ladder, weighing 80lb., ladderman starting from behind truck, climbing ladder and grasping top rung—Kearney, Neb., July 21, 1887. . . . 40 $\frac{3}{4}$ s., Miller Hook and Ladder Company, 28 men, regulation truck, raising 24ft. ladder and man climbing to top of same, Yankton, S. D., June 21, 1839.
- 440 yards—58s., Natick Hook and Ladder Company, 25 men; ran 220yds. to 1,000lb. truck, returned with it, raised s. ladder and placed ladderman on top of 28ft. platform—Agricultural Park, Worcester, Mass., Sept. 5, 1889.
- Ladderman J. A. Inman, of St. Louis, ran fifty feet and ascended a 24ft. ladder in 5s.—Fargo, Dak., July 12, 1889. . . . Henry Gillett ran 50ft. and ascended to top of 30ft. ladder in 6 $\frac{1}{4}$ s., Muscatine, Iowa, June 16, 1882.

#### COUPLING TESTS.

- Standing 3ft. from coupling—Single handed: 1s., Tony Cornelius, broke couplings and put on pipe, 3 full

turns each, 5½lb 24in. pipe carried from start—Red Cloud, Neb., July 18, 1889.....13½s. G. R. Brett, Rescue Hose; hands and pipe above head, broke coupling, 3 turns, put on pipe, 3 turns—Decatur, Ill., Oct. 16, 1888.....31lindfolded; ½s. T. Cornelius; broke coupling and put on pipe, 3 full turns each—Red Cloud, Neb., July 18, 1889.....Double handed; ½s. T. Cornelius and C. Mott, broke couplings and put on pipe, each 3 full turns, 5½lb pipe, 24in. long, carried—Red Cloud, Neb., July 19, 1889.

Standing 6ft. from coupling—Single: 1½s., G. R. Brett, pipe above head, broke coupling, 3 turns, put on pipe, 3 turns, 24in. 5lb pipe—Decatur, Ill., Oct. 16, 1888.

Standing 25ft. from coupling—Single: 2½s., G. R. Brett, broke couplings, 3 turns, put on pipe, 3 turns, 24in., 5lb pipe—Decatur, Ill., Oct. 15, 1888.....Double: 2½s., T. Cornelius and C. Mott, broke coupling and put on pipe, each 3 full turns—Kearney, Neb., Aug. 31, 1888.

Standing 60ft. from coupling—Single: 4s., Tony Cornelius, broke couplings and put on pipe, each 3 full turns, 5½lb 24in. pipe, carried from the start—Red Cloud, Neb., July 18, 1889.....Double: 3½s., T. Cornelius and C. Mott, broke couplings and put on pipe, 3 full turns each, 5½lb 24in. pipe, carried all the way—Red Cloud, Neb., July 19, 1889.

HITCHING UP—1½s., Steam Fire Engine Co., No. 33, N. Y. F. D., automatically fastening harness; men outside quarters and horses away from engine when going grounded, N. Y. City, May 31, 1884; also by Engine Co., No. 7, same conditions, N. Y. City, Nov. 7, 1885.

### RAILROADING.

1 mile—50½s., 3 miles in 2m. 36½s., 5 miles in 4m. 50s., West Philadelphia to Jersey City, Sept. 4, 1879.

10 miles—8m., Hamburg to Buffalo, N. Y.; in 9m., Peekskill to Sing Sing, N. Y., Feb. 17, 1874.

14 miles—11m., locomotive Hamilton Davis and six cars, N. Y. Central R. R., 1855.

18 miles—15m., special train conveying the Duke of Wellington, Paddington to Longh. Eng.

27.1 miles—26m., Special Extra 953 and two cars, Pennsylvania R. R., Morrisville to Germantown Junction, Pa., May 6, 1885.

36.7 miles—34m., Special Extra 953 and two cars, Pennsylvania R. R., Rahway to Trenton, N. J., May 6, 1885.

44 miles—43m., 30s., special train conveying newspaper correspondents, last 16½ miles in 14m., Washington Junction to Washington, D. C., June 10, 1884.

53½ miles—47m., broad gauge engine Great Britain, 4 carriages and vans, Paddington to Didcot, Eng., May 11, 1848.

90 miles—1h. 37m. (actual running time, 90m.), Special Extra 953 and two cars, Pennsylvania R. R., Jersey City to Broad Street Station, Philadelphia, May 6, 1885.....1h. 47m., train 19, engine 733 and six cars, two regular stops, Jersey City, N. J., to Broad Street, Philadelphia, Feb. 12, 1889.

111 miles—98m., Fontaine engine and two coaches, Amherstburg to St. Thomas, Canada, May 5, 1881. 109m., locomotive, baggage car, one coach and one Pullman palace car, St. Thomas to Amherstburg, Sept. 13, 1877.

118 miles—120m., Engine No. 100, special palace car; 17m. (Welland to Victoria), in 14½m., St. Thomas to Victoria, Canada. 153m., Fontaine engine and two coaches, in 251m., St. Thomas to Victoria, May 5, 1881. The schedule time from London to Bristol, Eng., 118½ miles, by the train known as "The Flying Dutchman," is 120m.

157.74-100 miles—165m., special train, Niagara Falls to Syracuse, N. Y., March 1, 1878.....158 miles in 178m., West Coast Flyer, London to Crewe, Eng., Aug. 6, 1888.

400 miles—7h. 25m., West Coast Flyer, London to Edinburgh, Scotland, Aug. 6, 1888.

813 miles—23h. (actual running time, 19h. 30m.), special train conveying Washington newspaper correspondents from Convention, Chicago, Ill., to Washington, D. C., June 7, 1884.

Jersey City to San Francisco, Cal., 83h. 39m. 16s., Jarett & Palmer's train, carrying 100 passengers, mail and baggage car and a Pullman hotel car, June 1 to 4, 1876. No stop between Jersey City and Pittsburg, Pa.

HEAVY TRAINS—100 loaded coal cars, averaging 18 tons to a car, hauled over the Philadelphia and Erie R. R. by Engine 2,083, Jersey Shore to Williamsport, Pa., Oct. 1, 1885.....170 box cars, 20 loaded, hauled over same road by Engine 2,027, Williamsport to Sunbury, Pa., Oct. 5, 1885.....150 loaded cars brought into New Orleans, La., by one engine, over Mississippi Valley R. R., Dec. 7, 1885. Gross weight of freight, 1,844,831 pounds; of freight and train, 5,442,831 pounds.

### OCEAN STEAMSHIPS.

Queenstown to New York—5d. 19h. 18m., mean time, City of Paris, Inman line; sailed 2.09 p. m. Aug. 22, arrived 4.27 a. m. Aug. 28, 1889; distance sailed, 2,788 miles. Computed from Roche's Point to Sandy Hook, adding 4h. 22m. for difference in time. Best day's run, 509 miles. *Fastest passage.*

— 6d. 1h. 52m., mean time, Etruria, Cunard line; sailed 1.16 p. m. Sept. 1, arrived 10.33 a. m. Sept. 7, 1889. Computed from Roche's Point to Sandy Hook bar, adding 4h. 35m. for difference in time. *Fastest by this line.*

— 6d. 7h. 3m., mean time, Teutonic, White Star line; sailed 2.33 p. m. Oct. 31, arrived 5.14 p. m. Nov. 6, 1889. Computed from Roche's Point to Sandy Hook, adding 4h. 22m. for difference in time.

— 6d. 15h. 41m., America, National line; sailed 11.30 a. m. May 29, arrived 10.15 p. m. June 4, 1884. Computed from Kinsale to Sandy Hook, adding 4h. 56m.

— 6d. 20h. 23m., Alaska, Guion line; sailed 1 p. m., Sept. 30, arrived 5.20 a. m. Oct. 7, 1888. Computed from Roche's Point to Sandy Hook, adding 4h. 35m.

New York to Queenstown—5d. 3h. 4m., mean time, Umbria, Cunard line; sailed 2.29 p. m. Nov. 12, arrived 10.08 p. m. Nov. 18, 1888. Computed from bar off Sandy Hook to Roche's Point, deducting 4h. 35m. for difference. *Fastest Eastward passage.*

— 6d. 13h. 44m., America, National line; sailed 9.45 a. m. June 11, arrived 4.25 a. m. June 18, 1884. Computed from Sandy Hook to Kinsale, deducting 4h. 56m.

— 6d. 12h. 37m., Alaska, Guion line; sailed 6.21 p. m. Sept. 12, arrived 5.20 p. m. Sept. 19, 1882. Computed from Sandy Hook to Roche's Point, deducting 4h. 35m.

— 7d. 9h. 0m., Germania, White Star line; sailed 12.23 p. m. Feb. 6, arrived 1.45 a. m. Feb. 14, 1889. Computed from Sandy Hook to Roche's Point, deducting 4h. 22m.

— 7d. 15h. 45m., City of Berlin, Inman line; sailed 9 a. m., Oct. 2, arrived 5.10 a. m. Oct. 10, 1875. Computed from Sandy Hook to Roche's Point, deducting 4h. 22m.

Liverpool to New York—6d. 19h. 47m., Etruria, Cunard line; sailed 3.13 p. m. Feb. 12, arrived 6 a. m. Feb. 19, 1887. Distance, 3,108 knots.

New York to Southampton, Eng.—6d. 18h. 10m., mean time, Columbia, Hamburg-American Packet Company, sailed 1 p. m. Oct. 31, arrived 12 m. Nov. 7, 1889. Computed from Sandy Hook to the Needles, deducting 5h. for difference in time. *Fastest passage.*

New York to Southampton, Eng.—7d. 35m., mean time, Lahm, North German Lloyd line; sailed 3.10 p. m. April 10, arrived 8.35 p. m. April 17, 1889. Computed from Sandy Hook to the Needles, deducting 5h. for difference.

Southampton to New York—6d. 18h. 20m., mean time, Columbia, Hamburg-American Packet Company; sailed 4 p. m. Aug. 23, arrived 5.20 a. m. Aug. 30, 1889. Computed from the Needles to Sandy Hook, adding 5h. for difference in time. *Fastest Westward passage.*

— 5d. 22h. 42m., mean time, Lahm, North German Lloyd line; sailed 5.50 p. m. Aug. 22, arrived 11.40 a. m. Aug. 29, 1889. Computed from the Needles to Sandy Hook, adding 5h. for difference.

New York to Havre, France—7d. 8h. 29m., mean time, La Bourgogne, French line; sailed 1.45 a. m. Nov. 19, arrived 11 p. m. Nov. 28, 1887. Computed from Sandy Hook to Havre (3,169 miles), deducting 4h. 56m. for difference in time. To Paris, 7d. 12h. 29m.

Havre, France, to New York—7d. 7h. 4m., mean time, La Bretagne, French line; sailed April 13, arrived April 20, 1889. Distance run, 3,169 miles. Computed from Havre to Sandy Hook, adding 4h. 56m. for difference.

New York to Galveston, Texas—6d. 2h. 43m. (actual running time, 5d. 16h. 5m.), Alamo, S. Risk master, N. Y. and T. S. S. Co.; sailed 4.40 p. m. Feb. 27, arrived 6 p. m. March 5, 1888. Computed from dock to dock, adding 1h. 23m. for difference in time. This time is computed from Scotland Lightship to Key West sea buoy going in, and from latter buoy coming out to where ship was stopped for pilot off Galveston sea buoy; distance between those points, 1,866 miles.

Galveston to New York—5d. 20h. 12m. (actual running time, 5d. 8h. 58m.), Alamo, S. Risk master; N. Y. and T. S. S. Co.; sailed 5.25 p. m., Sept. 30, arrived 3 p. m. Oct. 6, 1885. Computed from dock to dock, deducting 1h. 23m. for difference in time. Distance, 1,891 miles.

New York to Havana, Cuba—5d. 9h. 33m., Newport, N. Y. & C. M. line; sailed 4.55 p. m., May 20, arrived 1.45 a. m., May 24, 1882. Computed from Sandy Hook to harbor, adding 33m. for difference in time.

— 3d. 11h. 3m., mean time, City of Puebla, N. Y. H. and M. line; sailed 5.00 p. m. June 15, arrived 3.30 a. m. June 19, 1882. Distance sailed, 1,230 miles. Computed from Sandy Hook to Morro Castle, adding 33m. for difference in longitude. *Fastest Southward passage by this line.*

Havana to New York—2d. 23h. 45m., City of Puebla, N. Y. H. and M. line; sailed 6.53 p. m. June 30, arrived 7.16 p. m. July 3, 1883. Computed from Morro Castle to Sandy Hook, deducting 33m. for difference in time. *Fastest passage.*

— 3d. 56m., Newport, N. Y. and C. M. line; sailed 5.55 p. m., July 23, arrived 7.24 p. m. July 26, 1881. Computed from harbor to Sandy Hook, deducting 33m.

New Orleans to New York—4d. 1h. 55m., Louisiana, Cromwell line; sailed 8.15 a. m. July 20, arrived at 1 a. m. July 25, 1882. Computed from wharf to wharf, including stoppages.

— 4d. 17h. 30m., Eureka, L. and T. R. R. and S. S. Co.; sailed 12 m. July 25, arrived 6.30 a. m. July 31, 1885. Computed from wharf to wharf, deducting 1h. for difference. *Fastest by this line.*

New York to New Orleans—4d. 23h. 23m., Louisiana, Cromwell line; sailed 4.35 p. m. May 1, arrived 4.03 p. m. May 6, 1886. Computed from wharf to wharf, including de-  
 — 5d. 2h., Eureka, L. and T. R. R. and S. S. Co.; sailed 5 p. m. Dec. 26, arrived 6 p. m. Dec. 31, 1885. Computed from dock to dock, adding 1h. for difference.

Aspinwall to New York—6d. 5h. 30m., Henry Chauncey; sailed 5.55 A. M., Nov. 13, arrived 11.25 P. M., Nov. 19, 1865. Computed from pier to pier.  
 New York to Nassau, N. P., 1d. 1h. 45m., Cienfuegos; sailed 4.45 P. M., Feb. 14, arrived at anchorage 6.30 P. M., Feb. 17, 1883. No time allowance; 75th meridian standard.  
 Yokohama, Japan, to New York—Steamer Glenishel, Glen Line, sailed June 4 arrived July 30, 1887, carrying cargo of 5,000 Lms of tea.  
 Yokohama, Japan, to San Francisco, Cal.—12d. 20h. 54m., China, Pacific Mail Co.'s line, sailed Nov. 24, arrived Dec. 6, 1889.  
 Hong Kong, China, to San Francisco, Cal.—21d. 12h., Pacific, Occidental and Oriental line; arrived April 30, 1883.  
 Cape Town, S. Af., to Plymouth, Eng.—17d. 17h. 25m., including detentions at St. Helena, Ascension and M. deira; net steaming time, 17d. 6h. 40m. Distance, 6,071 miles; average speed, 14.66 knots per hour—Arrived Feb. 3, 1889.  
 Gre-t-t-e 24 hour Run by an Ocean Steamer—511 miles, City of Paris, Imman line, latitude 41.11, longitude 65.21, May 7, 13.9.

### SAILING VESSELS.

New York to Liverpool, Eng.—13d. 1h. 25m., Red Jacket, 1854. From New York to Liverpool.  
 Liverpool to San Francisco—59 days, Young America; 96 days from Connebeg lightship to anchorage; 1872-3.  
 Yokohama, Japan, to San Francisco, Cal.—21d. 12h., bark James Stafford, 1,116 tons, Captain Reynolds, arrived Jan. 2, 1883.  
 Hong Kong, China, to New York—63 days, English tea-ship Glenavon; sailed May 23, arrived July 19, 1886.  
 New Orleans to Liverpool—25 days, Richard Ryland; 1871.  
 Liverpool to Melbourne—62d., Jas. Baines; return in 60d.  
 New York to Melbourne, Australia—73 days, Nightingale.  
 Baltimore, Md., to Liverpool—12d. 7h., Mary Whitridge.  
 Boston, Mass., to Liverpool—12d. 6h., James Baines.  
 San Francisco to Boston—75 days, Northern Light.  
 New York to Shanghai, China—95 days, Nabob.

### RIVER STEAMERS.

26 miles in one hour by the South America, Hudson River. 76 miles in 3h. 39m. 30s., Mary Powell, New York to Poughkeepsie, N. Y., Aug. 6, 1874.  
 125 miles in 5h. 18m., Chrysolopolis, Sacramento to San Francisco, Cal., Dec. 31, 1881.  
 145 miles in 6h. 21m., Albatross, New York to Albany, N. Y.  
 New Orleans, La., to Natchez, Miss.—16h. 36m. 47s., R. E. Lee; left 8.41:25 A. M., Oct. 27, arrived 11.18:12 A. M., Oct. 28, 1870.  
 New Orleans to St. Louis, Mo.—3d. 18h. 14m., R. E. Lee; left 4.55 P. M., June 30, arrived 11.09 A. M., July 4, 1870.

### YACHT SAILING.

38 mile—3h. 52m. 37s., centreboard sloop Puritan, from off buoy 18, Bay Ridge, L. I., around Sandy Hook lightship and back to buoy 15, on West Bank (N. Y. Y. C. course), Aug. 24, 1886.  
 Dant's Rock, Royal coast, to Sandy Hook U. S., schooner Cambria, Irish Harwich Y. C., Eng., match with 44 intess, N. Y. Y. C.; sailed 2.20 P. M., July 4, arrived 4.47 P. M., July 27, 1870. Distance, 2,861 miles.  
 New York to Coves—13d. 21h. 55m., schooner Henrietta, N. Y. Y. C.; 205 tons, race with Vesta and Fleetwing, \$90,000; distance sailed, 3,106 miles—Dec. 11 to 25, 1866.  
 Stapleton, S. I., to Five Fathom lightship, Cape May, N. J., and back to Sandy Hook lightship, 18h. 30m., schooner, Dau itless, Oct. 23, 29, 1875. Distance, about 225 miles.  
 New York to Queenstown, Ireland—12d. 9h. 34m. 50s., schooner Sappho, N. Y. Y. C.; 310 tons; sailed 5.22 A. M., July 28, arrived Aug. 9, 1869. Computed from Staten Isl. to Queenstown light.  
 Larchmont, N. Y., to New London, Ct., about 90 miles—4h. 34m. 57s., steam yacht Alalanta, July 15, 1886.

### PRIZE-RING.

Longest Bare Knuckle Battle on Record—6h. 15m., James Kelly and Jonathan Smith, near Melbourne, Australia, Nov., 1855.  
 Longest Bare Knuckle Battle in England—6h. 3m., Mike Madden and Bill Hayes, Elenbridge, July 17, 1849.  
 Longest Bare Knuckle Battle in America—4h. 20m., J. Fitzpatrick and James O'Neil, Berwick, Maine, Dec. 4, 1860.  
 Longest Glove Fight—5h. 45m., 87 rounds, Wm. Mahan and G. Vullholland, Queensbury rules, Golden Gate A. C. room, San Francisco, Cal., Jan. 9, 10, 1869.  
 Largest Stake ever fought for—£1,500, Jack Cooper and Woolf Bendorff, 27 round is, 1h. 27m., Port Elizabeth, South Africa, July 29, 1889.  
 Largest Stake Fought for in America—\$20,000, John L. Sullivan and Jake Kilrain, 75 rounds, 2h. 16m. 23s., Richburg, N. Y., July 8, 1880.  
 Largest Stake Fought for in England—£2,000, Tom King and John C. Heenan, Wadhurst, Dec. 10, 1863.  
 First Ring Fight in America—Jacob Hyer and Thos. Beasley, in 1816.

### BASEBALL, CRICKET, FOOTBALL AND LACROSSE.

BASEBALL—Largest number of innings played—24, Harvard vs. Manchester, Boston, Mass., May 11, 1877.....

Quickest played game—47m., Dayton vs. Ironton, Dayton, O., Sept. 19, 1884..... Greatest distance ball thrown—133yds. 11l. 7½in., John Hatfield, Brooklyn, N. Y., Oct. 15, 1872. (See "Remarkable Performances".....)  
 Largest number of games played by a club in any one season—183 by the Detroit Club from March 11 to Oct. 26, inclusive, 1887..... Largest number of games ever credited to a player in any one season—184 by S. L. Thompson of the Detroit Club in 1887.

CRICKET—W. F. Forbes threw a ball 183yds., slightly aided by the wind, Eton, Eng., March, 1876..... Largest individual score—455, A. E. Stoddart, Hemstead, Eng., Aug. 4, 1886. Highest in Australia—328 (not out) W. Bruce, Melbourne, Jan. 19, 26, 1884. Highest in North America—204, A. Browning, Ottawa, Canada, July 1, 1880. Highest in United States—182 (not out), C. S. Farnum, Philadelphia, Pa., July 11, 1885..... Largest number recorded for fall of one wicket—605, A. H. Trevor and G. F. Vernon, Rickling Green, Eng., Aug. 4, 6, 1882. Largest in America—220, Joseph Hargrave and J. Large, Philadelphia, Pa., Aug. 11, 1876..... Largest total score in one inning—920 runs, Orleans Club, Rickling Green, Eng., Aug. 4, 5, 1882. Largest inning in America—418, by Germantown Club vs. Young America, June 15, 1887, in Philadelphia.  
 FOOTBALL—Highest score—England—17 goals to 4, Nottingham Foresters, match, Derbyshire, March 30, 1881..... America—158 points to 0, Harvard College, match with Exeter, Exeter, Mass., Nov. 3, 1886..... H. A. F. Chambers dribbled the ball around the hurdles forming the 120yds. circle, 44yds.  
 Finchley, Eng., May 18, 1878..... Place kick, with a run—200ft. 8in., Wm. P. Chadwick, Exeter, N. H., Nov. 29, 1886. 187ft. 10in., R. Young, Glasgow, Scotland, July 2, 1881. 174ft., S. Pritchard, Brisbane, Australia, October, 1882. S. Brown, 184 ft., 18yds., placed 13 goals out of 14 attempts, Leatherhead, Eng., March, 1884..... Drop kick—172ft. 8in., F. Hargrave, Queen's Park, Brisbane, Aus., October, 1882. 161ft. 9in., M. Cooper, Cambridge University, Cambridge, Eng., Nov. 21, 1881. 161ft. 7½in., J. E. Dunly, Ann Arbor, Mich., May 22, 1886.

LACROSSE.—Ball thrown from lacrosse—Australia: 446ft., W. B. Kenny, Melbourne, Sept. 20, 1886. America: 422ft., Ross McKenzie, T. L. C. Shamrock L. C. Grounds, Montreal, Canada, Oct. 21, 1882. England: 432ft., H. Booth, Cambridge, March 18, 1884..... Lacrosse race, 120yds., picking up and carrying ball on lacrosse—13½s., H. A. Gardour, London, Eng., Sept. 28, 1889.

### MISCELLANEOUS.

TYPE SETTING—Joseph McCann, using three-quarter double cases, solid minion, 25 ems measure, reprint copy, with helpers to empty sticks, set 1,000 ems in 29m. 2,123 ems in 1h. 3,000 ems in 1h. 25m., 4,000 ems in 1h. 53m. 20s., 4,233 ems in 2h. 5,000 ems in 2h. 22m. 20s., 6,000 ems in 2h. 50m. 20s., and 6,350 ems in 3h.—N. Y. City, June 4, 1886. McCann, also, using full size cases, solid minion, 25 ems, reprint copy, emptying his own set, set 2,000 c. in 1h., 4,012 ems in 2h. 5,029 ems in 3h., and 8,062½ ems in 4h.—N. Y. City, Dec. 15, 1885..... 2,001 ems, nonpareil, solid, 16 ems to alphabet, 29 ems wide, set in 55m. 30s., and 2,160 ems, same, one break line, in 60m., by Wm. C. Barnes, private match, for a wager, second sized case, not emptying his stick—N. Y. City, Sept. 10, 1885..... 2,150 ems, minion, 25 ems measure, break line to finish each stick, in 1h., J. McCann, Chicago, Ill., January, 1886..... 3,388 ems, solid no pareil, 17½ ems to alphabet, 28 ems measure, in 1h. 30m., Alex. Duguid, Philadelphia, Pa., March 27, 1886..... 4,676½ ems, solid minion, 15 5-6 ems to alphabet, 25 ems measure, in 21hs., two innings daily, 1h. 30m. each, W. C. Barnes, Chicago, Ill., Jan. 11-17, 1886. With lower case reversed, same type, 366 ems in 50m., W. C. Barnes, same time. Blindfolded, 1,005 ems in 1h., W. C. Barnes, same.

PIGEON FLYING—525 miles in 1h. 25m. first bird belonging to Henry Wagner, St. Thomas, Ont., to Roslinde, Mass., Aug. 4, 1889; average speed, 1,350 yards per minute..... 525 miles, 49h. 30m., Henry Wagner's J. M. Wade, 7mos. old, L. C. N. C., to Boston, Mass., Nov. 13-15, 1886..... Greatest distance down by homing pigeons—1,054 miles, S. Hunt's Alabama, Montgomery, Ala., to Fall River, Mass., Aug. 21 to Sept. 12, 1885..... Best average speed for American birds—1,476 yards per minute, 425½ miles, J. Blood's Eagle and Pickwick, Concord, N. C., to Philadelphia, Pa., June 15, 1889.

QUAIL EATING—Two quails daily, between 4 and 5 o'clock P. M., for 30 consecutive days, W. S. Walcott (allowed the use of pepsin, gastrine, etc.), N. Y. City, Jan. 7 to Feb. 5, 1883..... One daily, between 9 and 10 A. M., for 30 consecutive days, B. Trautman, Washington, D. C., Jan. 27 to Feb. 25, 1871..... One daily for 30 consecutive days, John Mann, Minneapolis, Minn., Dec. 16, 1884 to Jan. 17, 1885..... 31 in 30 consecutive days, one daily for 29 days and two on the last day, Col. E. M. Thornton, Atlanta, Ga., ending Feb. 28, 1876.

SKITTLES—Ned Hubbard set up and knocked down 64 full frames in 30m. and 133 in 60m., London, Eng., March 5, 1888. He also set up and knocked down 1,188 pins in one hour, Jan. 19, 1885..... Joe Chipps cleared the



framed 60 times in 38-24, without assistance of any kind, and throwing the cheese under his leg each time, London, Jan. 23, 1871. He also knocked down and set up 516 pins in 17 minutes, London, Eng., Nov. 20, 1882.

**BUTCHERING**—Bullock dressed in 3m. 40s., go as you please style, John Malone, Chicago, Ill., Aug. 18, 1883; in 4m. 28s., market style, Walter Dennison, Chicago, Ill., Aug. 18, 1883. . . . . 10 sheep dressed in 35m., P. Fitzgerald, Newark, N. J., Sept. 13, 1883. . . . . 25 sheep dressed and left ready for market (assistants to kill and hand sheep in to rink) in 1h. 26m., H. O'Brien, near Newark, N. J., Sept. 14, 1880. . . . . 200 chickens dressed for market in 44m., George A. Fisher, Detroit, Mich., Aug. 15, 1886.

**CLUB SWINGING**—Edward Brown swung a pair of Indian clubs, 8lb. 1½oz. each, continuously for 6h. 20m.—Bath, Me., Feb. 18, 1886. . . . . W. W. Dudley swung 100 separate combinations, doing each combination four times, in 23m. 28s., New Haven, Ct., Jan. 7, 1885. . . . . E. W. Morgan, swinging a pair of Indian clubs, 4lb each, executed 386 different movements and combinations, making 2,311 revolutions of the clubs, in 16m. 15s., without a break or a point against him—Paterson, N. J., Feb. 6, 1888.

**ANGLING**—Salmon casting: 138ft., H. W. Hawes, 18ft. rod, N. Y. City, May 23, 1888. . . . . Expert fly casting: 102ft., H. W. Hawes, 10ft. rod, single handed, N. Y. City, May 25, 1887. . . . . Expert fly casting: 102ft. 6in., R. C. Leonard, 11.7-24ft. rod, 10½oz., single handed, N. Y. City, May 23, 1888. . . . . Heavy bass casting: 260ft. lin., W. H. Wood, 9ft. rod, 2½oz. sinkers, both hands, N. Y. City, May 26, 1887. . . . . Minnow casting: 177ft. 2in., S. Fry, N. Y. City, May 24, 1888. . . . . Light rod fly cast: 95ft., R. C. Leonard, 10ft., 5oz. rod, N. Y. City, May 24, 1888.

**BILLIARD PLAYING**—Best run at three ball carom rail game, 2,572, Harvey McKenna, Boston, Mass., Dec. 21, 1887. Average, 4169. . . . . Best at four ball carom game—1,483, J. McDevitt, New York, Jan. 8, 1868. Best at Champion's Game, three ball carom, 14x28 lines—308, George Slosson, match of 3,000 points (600 per night), Paris, France, Jan. 30-Feb. 3, 1882; best in America—351, J. R. Heiser, 600 point match, N. Y. City, Feb. 14, 1884. Best at English spot ball game—690, John Roberts, match, London, Eng., March 11, 1889.

**OYSTER AND CLAM OPENING**—100 oysters opened in 3m. 3½s., Wm. Lowney, Philadelphia, Pa., March 28, 1884. 500 in 26m. 18s., George Schillman, Philadelphia, Pa., 1,000 in 44m., J. O. Fellows, N. Y. City, April 2, 1886; 1,500 in 1h. 22m. 33½s., 2,000 in 1h. 49m. 9s., and 2,500 in 2h. 16m. 43½s., Frank Barrett, N. Y. City, Jan. 5, 1886. . . . . 450 clams, 30m., James Weinhardt, N. Y. City, Sept. 22, 1883.

**TYPE WRITING**—Miss Mae E. Orr, writing five minutes each on legal testimony and ordinary correspondence, wrote 987 words, averaging nearly 90 words per minute—Toronto, Can., Aug. 13, 1888. . . . . 8,700 words in 1h. 30m.; 4,234, or 95.55 per minute, from dictation, and 4,415, or 92.11 per minute, from copy, 45m. each; Frank E. McGurkin, Cincinnati, O., July 25, 1888.

**HOPPING**—Ed. Turner hopped 30yds. in 11½sec., London, Eng., Nov. 17, 1878. In 10½s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885. . . . . 100 yards, \*13½s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885. . . . . 50 yards, \*7½s., S. D. See, Brooklyn, N. Y., Oct. 15, 1885. . . . . Stand, ten hops and jump, weights, 127ft. 10in., J. Humphreys, Leeds, Eng., Aug. 22, 1885.

**ROPE CLIMBING**—Using hands alone: \*17ft. 6in. in 7s., J. O. Fellows, Yale Gymnasium, New Haven, Ct., Feb. 15, 1884. . . . . \*38ft. in 2½s., E. E. Allen, Harvard Gymnasium, Cambridge, Mass., March 31, 1884. . . . . Using hands and feet: \*60ft. up and same distance down in 4m., I. Strange, London, Eng., April 6, 1882.

**RATTING**—25 rats killed in 1:28, Jimmy Shaw's dog Jacko, London, Eng., Aug. 20, 1861. . . . . 60 rats—2:43, Jacko, London, July 29, 1862. . . . . 100 rats—5:28, Jacko, London, May 1, 1862. . . . . 200 rats—14:37, Jacko, London, June 10, 1862. . . . . 300 rats—less than 100 minutes, Jacko, London, May 1, 1862.

**FOLDING NEWSPAPERS**—500 folded in 13m. 26s., three folds, heads out, Chas. Flynn, Examiner rooms, San Francisco, Cal., April 25, 1883. 500 in 19m. 21s., three folds, heads out, piled and evened for delivery, Joseph F. Willis, Codman Hall, Boston, Mass., Aug. 24, 1883.

**DOG RACING**—100yds. in 6½s., J. McMaster's Nigger, Brooklyn, N. Y., Nov. 24, 1887. . . . . 125yds. in 8s., J. McMaster's Tommy, Brooklyn, N. Y., Sept. 12, 1885. . . . . 70yds., in 5½s., J. McMaster's Tommy, N. Y. City, Dec. 6, 1884.

**DRAWING UP BODY**—Six times with little finger and twelve times with one hand, Andrew Cutter, amateur, Louisville (Ky.) Exposition, Sept. 18, 1878. Twenty-nine times, by both arms, F. S. Clark, amateur, Boston, Mass., Dec. 9, 1876. . . . . 100 times, by one arm, A. Cutter, Louisville, Ky., Sept. 18, 1878.

**LONGEST TUG OF WAR**—2h. 41m., Company H., Second Derby Regiment, beat Company E., standing start, no holes made till after "go" was given, any part of body of either team to be pulled over line marked on ground, Jubbulpore, India, Aug. 22, 1889.

**COACHING FEAT**—James Selby drove the "Old Times" coach from the White Horse Cellars, London, to Brighton, Eng., and back, 107 miles, in 7h. 50m., June 8, 1888.

**ICEBOAT SAILING**—15 miles—20m. 40s., Scud, Redbank, N. J., Jan. 22, 1883. 20 miles—25m. 48s., 21m. 30s. (heats), Haze, Poughkeepsie, N. Y., Feb. 6, 1883. 25 miles—30m. 5s., Dreadnaught, Redbank, N. J., Jan. 26, 1884.

**QUOITING**—Wm. McGregor played 25 ringers in 11m. 30s., 50 in 20m., 70 in 30m., and 100 in 43m., Chelsea, Eng., July 6, 1878. . . . . Nelly Pearson pitched 100 ringers in 2h. 45m. 30s., Philadelphia, Nov. 10, 11, 1886.

**PARALLEL BARS**—Three successive arm jumps, without swing: \*15ft., S. Strasburger, N. Y. City, Nov. 10, 1873. With swing: \*19ft. 9in., A. B. Conger, N. Y. City, Nov. 10, 1873.

**ROLLER SKATING**—1 mile, 3m. 11s.; 2m., 6m. 17½s., 3m., 9m. 29½s.; 4m., 12m. 43s.; 5m., 15m. 50½s., Kenneth A. Skinner, Boston, Mass., June 17, 1885.

**HORSESHOE TURNING**—Peter Haley turned 100 shoes in 1h. 47m. 47½s., Shenandoah, Pa., Jan. 29, 1887. See "Remarkable Performances."

**BRICKLAYING**—Frank Stoewals laid 162 bricks in 2m. 30s., using trowel and putting in cross joints, Chicago, Ill., Oct. 12, 1887.

**PICKING GEESSE**—George B. Randall killed and dry picked one hundred and three geese, averaging 11½lb each, in 9h. 55m., Taunton, Mass.

**COASTING**—1,975ft. in 47½s., bob sled Tammany Hall, flying start, Madison avenue, Albany, N. Y., Feb. 14, 1887.

### AMERICAN COLLEGE RECORDS.

100 yards run—10s., Fvert J. Wendell, Harvard, Cambridge, Mass., May 24, 1881.

125 yards—12½s., C. H. Sherrill Jr., Yale, against time—New Haven, Ct., June 15, 1888.

150 yards—15s., C. H. Sherrill Jr., Yale, against time—New Haven, Ct., June 15, 1888.

220 yards run—22s., Wendell Baker, Harvard, against time, Boston, June 14, 1886. At college games—22½s., C. H. Sherrill Jr., Yale, N. Y. City, May 25, 1889.

250 yards—25½s., C. H. Sherrill Jr., Yale, against time—New Haven, Ct., June 15, 1888.

440 yards run—50½s., Wendell Baker, Harvard, Cambridge, Mass., May 16, 1885.

880 yards run—1m. 59½s., G. P. Cogswell, Harvard, Cambridge, Mass., May 5, 1888.

1 mile run—4m. 29½s., C. O. Wells, Amherst, N. Y. City, May 25, 1889.

2 mile run—10m. 7s., W. H. H. H. Bemis, Harvard, Cambridge, Mass., Nov. 19, 1885.

3 mile run—15m. 41½s., Lane, Yale, New Haven, Ct., June, 1888.

120 yards hurdle race—16½s., C. H. Sherrill Jr., Yale, against time, New Haven, Ct., June 15, 1888. At college games—16½s., Herbert Mapes, Columbia, N. Y. City, May 25, 1889.

100 yards hurdle race—14½s., W. H. Ludington Jr., Yale, New Haven, Ct., June 3, 1887.

1 mile walk—7m. 1s., E. C. Wright, Harvard, Cambridge, Mass., May 15, 1886.

2 mile walk—15m. 10½s., H. H. Bemis, Harvard, Cambridge, May 10, 1886.

3 mile walk—24m. 14½s., H. H. Bemis, Harvard, Cambridge, Mass., May 12, 1886.

7 mile walk—59m. 52s., H. H. Bemis, Harvard, Cambridge, Mass., Nov. 19, 1885.

2 mile bicycle race—3m. 59½s., W. B. Greenleaf, Harvard, against time, Cambridge, Mass., Oct. 28, 1889.

220 yards hurdle race—26½s., Herbert Mapes, Columbia, N. Y. City, May 25, 1889.

Running high jump—6ft. 1½in., W. B. Page, Un. of Pa., Philadelphia, May 21, 1887.

Standing high jump—5ft. 1½in., W. Soren, Harvard, N. Y. City, May 29, 1880.

Running long jump—22ft. 6in., T. G. Shearman Jr., Yale, N. Y. City, May 25, 1889.

Standing long jump—10ft. 8in., I. D. Webster, Swarthmore, Philadelphia, Pa., May 22, 1886.

Pole vaulting—10ft. 7½in., L. D. Godshall, Lafayette, Easton, Pa., June 29, 1886.

Throwing the hammer—101ft. 1½in., A. B. Cox, Yale, New Haven, Ct., May 18, 1887.

Putting the shot—40ft. 9½in., A. B. Cox, Yale, N. Y. City, May 25, 1887.

Throwing the baseball—379ft. 6½in., R. H. Treman, Cornell, Ithaca, N. Y., May 17, 1879.

Drop kick, football, 168ft. 7½in., J. E. Duffy, Mich. Univ., Ann Arbor, Mich., May 22, 1888.

Running high kick—9ft. 8in., C. C. Lee, Yale, New Haven, Ct., March 19, 1887.

Three legged race, 100 yards—13s., W. H. Ludington Jr. and C. H. Sherrill Jr., Yale, New Haven, Ct., June 10, 1887.

110 yards—14½s., W. H. Ludington Jr. and C. H. Sherrill Jr., Yale, New Haven, Ct., June 3, 1887.

NOTE.—For performances accomplished exclusively at the annual field meetings of the Inter-Collegiate Athletic Association see table under head of "Athletic Performances."

### REMARKABLE PERFORMANCES.

The performances reported below are omitted from the foregoing best-on-record tables for the reason that they were accomplished under either unfair conditions or in an irregular manner, or lacked authentication at the time THE ANNUAL was put to press.

**RUNNING**—50yds., 5s., H. M. Johnson, Athletic Park,

Denver, Col., Aug. 18, 1889.....100yds., 9½s., George Seward, flying start of 30ft. path not level, Hammer-smith, Eng., Sept. 30, 1884. 94½s., H. M. Johnson, Athletic Park, Denver, Col., Aug. 18, 1889, 94½s., J. Owen Jr., amateur, strong wind behind, Detroit, Mich., Aug. 3, 1889.....120yds., 11½s., L. E. Myers, on ice, strong wind behind, N. Y. City, Jan. 22, 1885.....125yds., 12s., Ed. Skinner, Botany, Aus., April 9, 1889.....150yds., 14½s. (twice), pistol shot start, M. K. Kitleman, Oakland, Cal., May 11, 1884.....143½s., A. Wharton, slightly downwind, Birmingham, Eng., Sept. 11, 1886.....200yds., 19½s., E. H. Pelling, amateur, strong wind behind, London, Eng., Sept. 28, 1889.....220yds., 21½s., J. Owen Jr., amateur, strong wind behind, Detroit, Mich., Aug. 3, 1889.....

**HEAVY WEIGHTS**—C. O. Breed lifted, with one hand, from the floor a barrel of flour weighing, with fixtures, 218½ lbs in one minute, making a total weight lifted of 40,545lb., Lynn, Mass., 1884.....50lb dumbbell put up 72 times in succession John H. Bush, raising the bell from the floor to shoulder and pushing it slowly to arm's length above head, then lowering it to about 2in. of floor and raising it again as before, Turn Hall, Brooklyn, N. Y., Sept. 13, 1884.....Dumbbell C. Ross, heavy 12½ lb hammer, 6in., 21b., 82ft. 2½in., San Francisco, Cal., June 16, 1885.....3b dumbbell put up 6,000 times in 57m., Ed. C. Stickney, Lynn, Mass., May 30, 1885.....Timothy Fogarty lifted five dumbbells, weighing in all 93½b., with his little finger, from the ground steadily to arm's length above his head, Glenville, O., December, 1887.....

**JUMPING**—Running long jump: \*23ft. 11¼in., J. Purcell, Dublin, 1886; 23ft. ¾in., T. M. Malone, Mansfield, Aus., Dec., 1884, and 22ft. 11¼in., water, Botany, Aus., Oct. 11, 1884.....13½in. long jump, with weights: 26ft. 8¼in., J. Darby, Ashton-under-Lyne, Eng., Oct. 25, 1889. Without weights: 22ft. 6¾in., H. M. Johnson, St. Louis, Mo., June 17, 1889.....Three standing long jumps, with weights: 41ft. 11in., J. Darby, Ashton-on-Lyne, Eng., Oct. 25, 1889; 40ft. 6in., G. W. Hamilton, San Antonio, Texas, February, 1884. Without weights: 34ft. 11in., H. M. Johnson, St. Louis, Mo., June 17, 1889.....Four standing long jumps, with weights: 53ft. 4½in., H. M. Johnson, 12b dumbbells, St. Louis, Mo., June 17, 1889.....Five standing long jumps, without weights: 57ft. 10in., H. M. Johnson, St. Louis, Mo., June 17, 1889.....Ten standing long jumps, without weights: 114ft. 8in., H. M. Johnson, St. Louis, Mo., June 17, 1889.....Standing high jump: 5ft. 8¼in., using 16b dumbbells, D. M. Sullivan, Saginaw City, Mich., Sept. 25, 1884. With ankles tied: 5ft. 6in., J. Darby, Ashton-on-Lyne, Eng., Oct. 25, 1889.....Backward jumping—One standing jump: 10ft. 8in., measured from toe to toe, P. J. Griffin, Fishkill, N. Y., Aug. 3, 1889. 10b. 2m., measured from heel to toe, T. W. Eck, Athenrum Gymnasium, Chicago, Ill., April 12, 1883.....Three standing jumps—30ft. 5in., measured from toe to toe, J. McDermott Lawrence, Mass., Aug. 14, 1886.....

**CYCLING**.—Bicycle, flying start, Cardiff, Wales, Oct. 19, 1889. Amateur, 40yds., 40yds., 40yds., Oct. 19, 1889. Ordinary machine—33½s., H. Snyder, amateur, Paddington, Eng., July 27, 1889.....Tricycle, flying start—44yds., 35½s., S. F. Edge and J. Archer, amateurs, Paddington, Eng., June 15, 1889.....Bicycle—784 miles in 56 hours (riding 8 hours, with 2 hours intermission), Helen Baldwin, Mechanic's Pavilion, San Francisco, Cal., Oct. 21, 1877, 1888.....25 miles—1:18:15, Wm. Van Wagoner, Roger William Park, Providence, R. I., Sept. 25, 1889. Track of uncertain length.....

**SWIMMING**—With strong tide or current: 100yds.—\*30½s., H. T. Braun, East River, N. Y. City, Sept. 11, 1879. 200yds.—\*2:17, F. S. Campbell, Detroit, Mich., Aug. 14, 1877. 440yds.—\*8:29½, G. Cohen, East River, N. Y. City, 80yds.—\*5:05½, E. Dunsmuir, East River, N. Y. City, Sept. 1, 1876.....One mile—1:24:24, Chas. F. Senk, East River, N. Y. City, Sept. 1, 1878. Five miles—1:04:23, C. Whyte, Thames River, Eng., July 18, 1870.....Ladies: 5 miles—1:09:00, Agnes Beckwith, aged 14 years, Thames River, Eng., Sept. 1, 1875. 9 miles 3¼fur.—2:24:30, Emily Parker, aged 14, Thames River, Sept. 18, 1875. 10 miles—2:43:00, Agnes Beckwith, Thames River, July 5, 1876.....Walter McIndoe swam 1,000yds. in 14m. 34½s., baths, Sydney, Aus., April 29, 1882.....

**FIREMEN'S RACES**.—200yds.: 21½s., All America hose team, professional sprint runners, 260ft. of hose on cart, Denver, Col., Aug. 24, 1889. 28s., A. H. Smith hose team, 12 men; ran 100yds. to hydrant, laid 300ft. of hose, made all connections, 3 turns each, 525b cart—Clinton, Ia., July 4, 1889.....22yds.: 20½s., Seattle hook and ladder team, Tacoma, Wash., Sept. 21, 1889.....300yds.: 56½s., Seaforth Star Hose Company, dry run, 18 men, cart and hose weighing 1,470b; ran 200yds. to hydrant, attached, unreel 300ft. of regulation all rubber hose, couplings 2½ full turns, took out third length and replaced it with chest, putting nozzle on end of fifth length—International tournament, Sarnia, Ont., August, 1888.....

**GASTRONOMICAL FEATS**—Charles Pearsall completed the task, undertaken for a wager, of eating thirty soft-boiled eggs each morning and afternoon, for six consecutive days, J. Ross' restaurant, N. Y. City, April 5, 1884.....J. Baker ate six pounds of cooked beans in 40m., at tourney under auspices of G. A. R., Tonawanda, N. Y., April, 1884.....

**HORSESHOE TURNING**—John Campbell turned 200 shoes in 2h. 33m., match with W. J. Dunn, five helpers each, Buffalo, N. Y., April 26, 1887.....Joseph Lawler turned 100 shoes in 1h. 6m., match with Wm. Arnitage, four helpers each, placer and striker, Chicago, Ill., April 9, 1887.....100 in 1h. 17m., F. A. Gelwich, match with A. H. Bumbaugh, three helpers each, shoes creased and punched—Findlay, O., Dec. 11, 1888.....

**LOG SAWING**—20 inch hard maple log, having three large knots, sawed through in 31s., Loomis Bros., match, Sylvan, Canada, April 10, 1884.....21 inch hard maple log, 35s., Chas. J. and Ronald Currie, Parkhill, Ont., 1889.....

**DOG RACING**.—F. Kilsby's Drake Carter ran 200 yards in 11½s., match with Clotheshine, Buffalo, N. Y., April 24, 1886.....W. H. Shedman's Clotheshine ran 200 yards in 12s., match with Telegraph, near Baltimore, Md., 1887.....

**BASEBALL THROWING**—Ed. Crane allowed to have thrown a ball 135yds. flt. ½in., Oct. 12, 1884, in Cincinnati, O., and 134yds. 5in., Oct. 19, 1884, in St. Louis, Mo.....

**LOADING CARS**—Nine cars loaded with dirt in 17m., and ten in 20m., by steam shovel; John Donnelly foreman, W. W. Griffin, engineer, Crockett Station, Tenn., Oct. 18, 1887.....

**SHAVING**—Harry Holliday, with assistant to do the lathering, shaved seventy men in 36m.—London, Eng., Oct. 24, 1888.....

**LEAPING**.—Mare Lizette, with Betty in the saddle, cleared over twenty-five feet, taking off twenty-five feet from fence—Caulfield, Aus., July 12, 1887.....

**BRICKMAKING**.—222 bricks made in 55m. by John Watkins, assisted by two of bearers and a wheeler, match with A. Dennis, Baltimore, Md., Oct. 12, 1885.....

**GLAZING**.—G. A. Blixt put in 4,320 panes of glass in 7h. 31m. 20s., exclusive of stoppages—Minneapolis, Minn., Oct. 23, 1885.....

**GLASSBALL SHOOTING**.—Dr. W. F. Carver broke 1,022 glass balls in 38m. 27s., using six repeating rifles, assistants to load—Newark, N. J., July 27, 1887.....50 balls broken out of 53 shot at, in motion, in 53s., Lillian Smith, Dixon, Cal., Dec. 6, 1889.....

**CORN HUSKING**.—Samuel Lock husked 140 bushels of corn in 10h. for a wager, McKeesport, Pa., Nov. 26, 1887.....

**SKIPPING THE ROPE**.—1,017 times without a break, Luke Fitzgerald, Gold Hill Athletic Club, Gold Hill, Nev., July 22, 1889.....

**SHOE LASTING**.—432 pairs of shoes lasted in 8h. 40m. by an operative, aided by a helper, Sweetzer & Co.'s factory, Lynn, Mass., 1889.....

**POLE VAULTING**.—11ft. 8¼in., T. Ray, amateur, Barrow-in-Furness, Eng., Sept. 22, 1888.....

**CRICKET BALL THROWING**.—Ed. Crane, of A. G. Spalding's baseball combination, threw a cricket ball 125yds. 10¼in., Melbourne, Aus., Jan. 5.....

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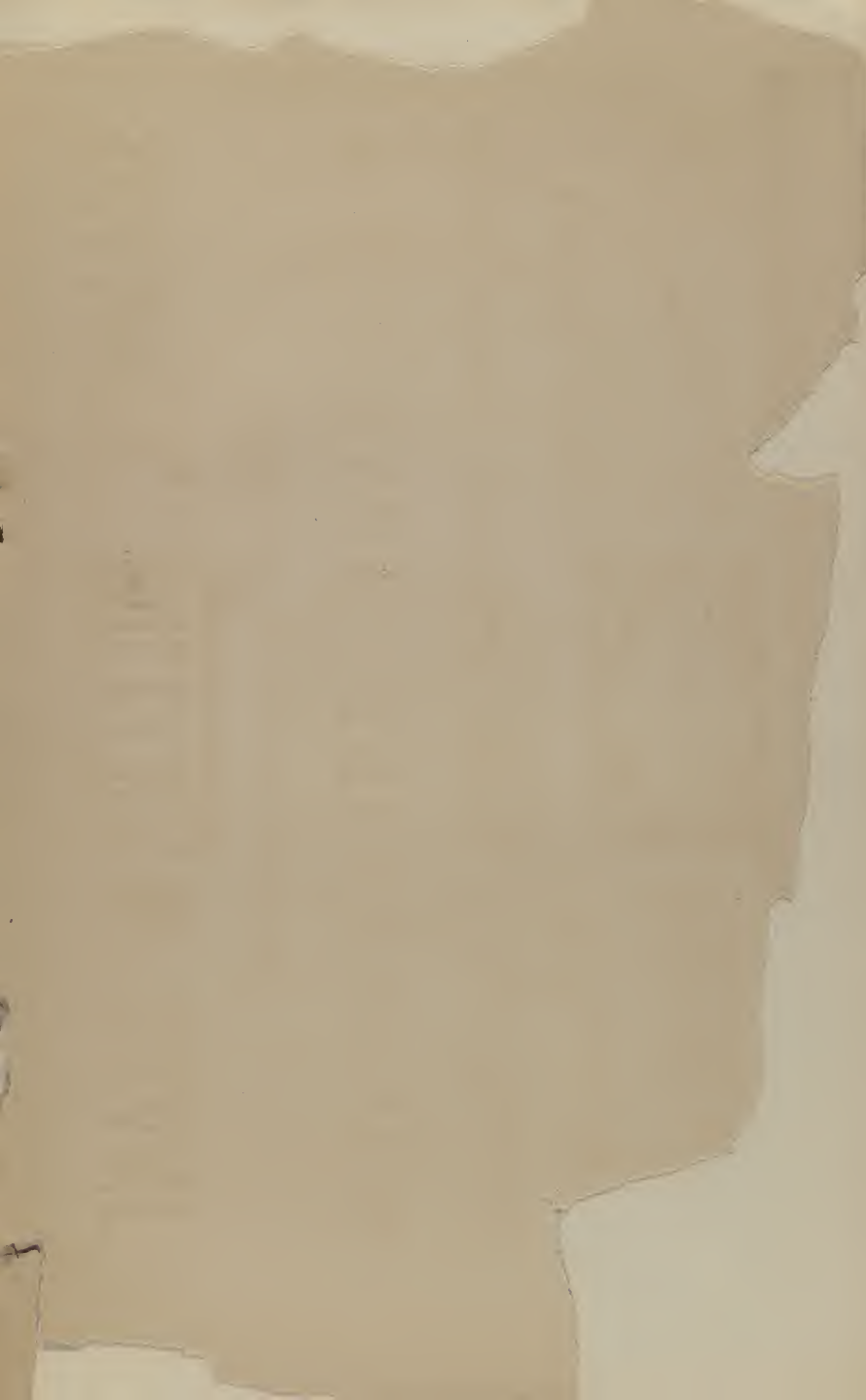
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